Lancaster Farming

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McCaffrey entry tops York Black & White Show

The Rodman Thompson family's Coredale Farms was named premier breeder of the York Holstein show. From left are dairy princess Nancy Eisenhart who presented the banner, Roy, Jane and Rod Thompson, daughter Shirley Trimmer, and judge Steve Mowry.

YORK — James and Holly McCaffrey, who just recently began dairying in southern York County on their Delta area farm, took home top honors in the York Black and White Show last Friday at the York fairgrounds.

Their four-year-old entry by Milu Betty Ivanhoe Chief, Stumpland Ivanhoe Chief Brenda, was named senior and grand champion by judge Steve Mowry, Roaring Springs. She was bred by Berks County breeders John and Rita Stump.

Following in the reserve placing was Kingway Nuez Max, David King's five-year-old 4-H entry by Kingway I Star Newton.

Top junior animal was C.E. Hubbard's winning senior yearling, topping the reserve junior winner shown by Bridgette Boyer, an intemediate calf that won junior honors the previous day at the 4-H Roundup competition.

The coveted premier breeder banner went to the Rodman Thompson family with their Coredale Farms entries. Sharing in a tie for the premier exhibitor honors were Beshore Farms, New Cumberland, and Bupplynn Farms, Seven Valleys. - J.B.

Show results are:

Junior Calf

1 Sunnybend Honey Pete Valiant, sired by Straight Pine Elevation Pete, exhibited by Bridgette Boyer, York, 2 David King Delta, 3 Richard Bupp, Seven Valleys, 4 Philka Holsteins Thomasville, 5 Beshore Farms, New Cumberland

Intermediate Heifer Calf

1 Sunnybend Sexy Glitter B Star sired by Ocean View Sexation, exhibited by Bridgette Boyer, York, 2 Patty Bupp, Seven Valleys, 3 Richard Bupp, Seven Valleys, 4 Beshore Farms New Cumberland, 5 Mike Krebs Glen Rock

Senior Heifer Calf

1 Bupplynn Sexation Jill sired by Ocean View Sexation exhibited by Patty Bupp, 2 Coredale Farm East Berlin, 3 Lesley King Delta 4 Fremeyer Farm, Dover, 5 Robert Morris and David Stewart Delta

Junior Yearling Heifer

1 Beshore Glendell Star Miranda sired by Glendell Arlinda Chief, exhibited by C E Hubbard III New Cumberland 2 Lesley King, Delta, 3 Philka Holsteins Thomasville, 4 Maghn Heaps and John Wilcox Farm Grove 5 Chris Wolf Abbottstown

Senior Yearling Heifer

1 Koewaygon Creek Linnor Jean, sired by Creek Bluff Elevation Lester exhibited by C E Hubbard New Cumberland, 2 Sunnybend Farm, 3 Lesley King, Delta, 4 Dana Doll, Glen Rock, 5 Debra Wolf, Abbottstown

Junior Champion

Senior yearling heifer, C E Hubbard III

Reserve Junior Champion

Intermediate heifer calf, Bridgette Boyer

Junior Get of Sire

1 Kingway Farm, Delta, get of Kingway Elevation Very, 2, Coredale Farm, 3 Dar-Dale Farm, 4 Heaps & Kingway.

Dry Cow 5 and Under

1 Indianvale Standout Stella, sired by Diamond S Pietje Standout, exhibited by Bupplynn Farms, 2. Sunnybend Farm; 3 Beshore Farms, 4 Coredale Farm; 5. C E Hubbard, III.

Dry, 6 and Over

1 Coredale Tiho Twinkle-Sky, sired by Tiho Kit

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Lancaster Co. draws statewide turn-out for PFA tour

BY DONNA TOMMELLEO

MILLERSVILLE — Two Master Farmers and a Pennsylvania Farmers' Association county president were the subject of the FFA's annual Farm Management and Business Analysis Service tour on Tuesday.

More than 300 Pennsylvanians turned out for the event and toured progressive farms near Millersville, Lancaster County.

In its 25th year of farm management service, FFA chose the innovative operations of Star Rock Farms, a Holstein dairy owned by brothers John and Abe Barley, the Earl Newcomer beef farm and Funk's Farms and Greenhouses.

The Barley brothers welcomed the tour members on their first stop. Star Rock Farms, the largest registered Holstein herd in the nation includes more than 1,400

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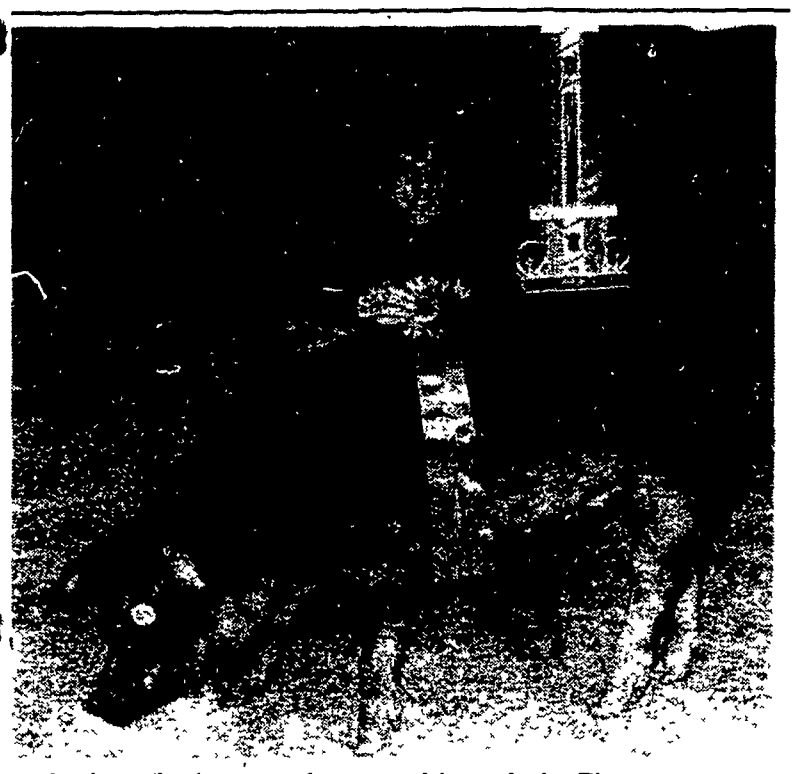

In her final year of competition, Judy Zimmerman, of Cloister Chapter, Ephrata, shows her Duroc-X to grand championship of the Lancaster FFA Market Hog Show. Show story and results are on Page B20.

At Lancaster's Fre-Lyn Farms

Awards mark Guernsey gathering

NOTTINGHAM — If Lancaster County farmers have been wondering what has been munching in their corn fields, County Agent Glenn Shirk solved the puzzle on Thursday.

"The fall armyworm...it's been devasting late corn," Shirk explained before a group of county Guernsey breeders during their annual field day.

However, Shirk added that mature corn wil probably survive without much damage. Plantings for corn silage may warrant aerial spraying, said Shirk. He noted that helicopters already have begun spraying in the region and suggested that farmers contact their chemical company for more spraying information.

Shirk was one of several guests who addressed the Lancaster County Guernsey Breeders' field day at Fre-Lyn Farms, home of Fred and Eve. Crider.

Newly-crowned dairy princess LuAnn Breneman pledged her support for the dairy industry and offered an update on her promotional activities.

Then it was back to school as dairy feed specialist Donald J. Mahlandt gave a brief lecture on feeding the growing heifer. Mahlandt urged the breeders to examine their goals and strive to

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The field day judging contest, Thursday, provided entertainment and for these Guernsey enthusiasts, it also offered awards. Field day winners are from left, kneeling; K.D. Linde; Chris Shumaker; Gerald Harnish; second row; LuAnn Breneman; Ginger Myers, Thelma Garber, and Millie Linde; top row, Judy Rohrer and Janice Garber.

Reminder

Ag Progress Days is right around the corner and Lancaster Farming is gearing up to honor the annual event with a special issue, coming out Saturday, August 21. Inside this issue, subscribers will receive a full schedule of events, an exhibitor list and a map of where to go and what to see. Also featured will be stories on several demonstrations and daily events. Advertising deadline for this special issue is Monday, August 16.

Livestock market and auction news

Lancaster Market

Monday, August 2
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	1046	144	705	231
Last Monday	1227	143	712	352
Last Year	867	101	1092	154
Monday's Auction	1086	151	719	237
Last Monday's Auction	1250	117	715	336

CATTLE: Compared to last Wednesday slaughter steers .50-1.00 higher, instances 2.50 higher on Choice and Prime over 1175 lb.; slaughter heifers 1.00-2.00 higher; cows 1.00-2.00 higher, with Utility and Commercial as much as 4.00 higher; bullocks steady to weak; bulls 1.00-1.50 lower. Supply included 72% slaughter steers, 9% heifers, 10% cows, and 9% bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1160-1450 lbs. 68.75-71.75, around 60 head 72.00-73.60; Choice 2-4 1050-1350 lbs. 65.00-68.00, few 1175-1350 lbs. 68.50-70.25; Choice 2-3 975-1050lb. 63.00-65.50; high Good and low Choice 2-3 1000-1300 lbs. 60.00-64.50; Good 2-3 58.50-62.00; Good and Choice 1150-1350 lbs. Holsteins 54.00-57.50, few Choice 57.50-61.00; Standard 1-2 48.00-53.50.

SLAUGHTER HEIFERS: Choice 2-3 825-1075 lbs. 57.50-62.50, few yield grade 2 62.50-63.75; Good 2-3 800-1050 lbs. 54.00-57.50.

COWS: Utility and Commercial 1-3 46.50-49.00, few 49.75-51.00; Cutter 1-2 41.75-45.00, few 45.00-46.50; Canner and low Cutter 38.00-41.50.

BULLOCKS: Choice 1050-1350 lbs. 55.50-57.50, couple 60.50-61.50, individual 1250 lb. 64.00; Good 1000-1300 lb. 50.50-55.25.

BULLS: Yield grade 1 1350-2000 lbs. 50.50-53.75, few 54.00-55.00, couple 57.85-61.00; yield grade 2 1000-1350 lbs. 47.00-50.50.

VEAL CALVES: Vealers steady to weak, with high Good and low Choice 70-115 lb. 5.00-10.00 lower. Demand fair for calves to return to farm.

VEALERS: One lot Prime special fed 320 lb. bought to arrive at 115.00; Choice 160-320 lb. 75.00-85.00, couple 85.00-88.00; high Good and low Choice 120-270 lb. 60.00-75.00, 80-115 lb. 45.00-55.00, few 65-75 lb. 40.00-46.00.

RETURNED TO FARM: Few 90-115 lb. Holstein bulls 65.00-85.00; couple 95-115 lb. Holstein heifers 80.00-90.00.

SHEEP: Spring lambs uneven, few Choice and Prime firm to 2.00 higher, Good 3.00-5.00 lower; slaughter ewes steady to 5.00 lower.

SPRING LAMBS: Choice and Prime 85-110 lb. 60.00-64.00; Good 50-85 lbs. 40.00-50.00.

SLAUGHTER EWES: Utility and Good 10.00-25.00, mainly 13.00-17.00.

Vintage Livestock

Tuesday, August 3
Report supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	1194	960	18	12
Last Tuesday	1106	973	28	13
Last Year	1360	804	30	

CATTLE: Compared to last Tuesday slaughter steers .50-1.00 higher; slaughter heifers not fully tested; cows uneven, Utility and Commercial .50-1.00 lower, Canner and low Cutter firm to .50 higher; bullocks not fully tested; bulls mostly steady. Supply included 73 percent slaughter steers and 22 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1175-1450 lb. 69.75-73.35, 10 head 73.60-74.10; Choice 2-4 1050-1350 lb. 65.75-69.00, few 69.00-70.00, 950-1050 lb. 63.00-66.50; high Good and low Choice 2-3 975-1350 lb. 62.00-65.75; Good 2-3 57.00-61.75; Good and Choice 1150-1500 lb. Holsteins 54.50-60.00, couple Choice 62.10.

COWS: Utility and Commercial 1-3 43.75-46.00, few 46.00-47.25; Commercial 3-4 41.00-44.00; Cutter 1-2 41.75-44.25, few 44.50-47.50; Canner and low Cutter 40.00-41.50, several 800-1050 lb. 36.00-40.00.

BULLOCKS: Good 1150-1350 lb. 53.25-56.00, couple Choice 56.50-60.00.

BULLS: Yield grade 1 1350-1850 lb. 50.75-54.00, couple 55.50-58.25; yield grade 2 1000-1350 lb. 47.50-50.50.

VEAL CALVES: Choice and Prime vealers not fully tested; high Good and low Choice steady, instances 5.00 higher. Supply included 624 in graded sale of which 51 percent sold to return to farm.

VEALERS: Few Choice 170-250 lb. 72.00-78.00; high Good and low Choice 140-250 lb. 57.00-72.00, 115-140 lb. 54.00-70.00, 90-115 lb. 49.00-53.00, 70-90 lb. 45.00-51.00.

RETURNED TO FARM: 37 head 100-115 lb. Holstein heifers 72.00-74.00; 18 head 90-95 lb. 52.00; and 15 head small frame 100-105 lb. 54.00. 161 head 100-115 lb. Holstein bulls 79.00-83.00; 73 head 90-95 lb. 52.50-54.50; and 11 head small frame 110-115 lb. 53.50.

SHEEP: Small supply spring lambs mostly steady.

SPRING LAMBS: Few Choice 40-70 lb. 53.00-59.00, couple Good 43.00-49.00.

GOATS: All goats sold by the head, mainly 29.00-40.00.

Lancaster Auction

Wednesday, August 4
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	420	42	991	0
Last Wednesday	205	26	793	2
Last Year	356	58	839	11
Wednesday's Auction	340	47	985	0
Last Wednesday's Auction	256	26	761	0

CATTLE: Compared to Monday slaughter steers firm to .50 higher, although high Choice and Prime not fully tested, Standard and Good Holsteins .50-1.00 lower; slaughter heifers fully steady; cows 1.00-1.50 lower, although Utility and Commercial not fully tested; small supply bulls 2.00-4.00 higher. Supply included 70 percent slaughter steers.

SLAUGHTER STEERS: Few mixed Choice and Prime 3-4 1175-1275 lb. 70.25-71.00; Choice 2-4 1075-1275 lb. 65.00-69.00, few 69.00-70.50; Choice 2-3 940-1075 lb. 63.50-67.50; high Good and low Choice 2-3 1050-1250 lb. 62.50-66.00; Good 2-3 59.00-62.50; Good 1125-1350 lb. Holsteins 52.00-54.25; Standard 1-2 48.00-51.75.

SLAUGHTER HEIFERS: Choice 2-3 900-1100 lb. 58.00-62.00; Good 800-1000 lbs. 55.00-59.00.

COWS: Utility and Commercial 1-3 44.00-45.50; Cutter 1-2 40.50-44.50; Canner and low Cutter 36.50-40.00; several 875-1050 lb. Utility and Commercial beef breed 34.50-38.50.

BULLS: Yield grade 1 1400-2350 lb. 52.00-56.25. Few Choice 985-1100 lb. bullocks 55.75-59.25.

VEAL CALVES: Vealers mostly steady.

VEALERS: High Good and low Choice 120-280 lb. 60.00-75.00, 80-115 lb. 47.00-55.00.

SLAUGHTER CALVES: Few Good and Choice 250-400 lb. 52.00-65.00.

SHEEP: None.

New Holland Livestock

Thursday, August 5
Report supplied by USDA

CATTLE 1824: Compared to last Thursday slaughter steers 1.50-2.50 higher with some sales high Choice and Prime 4.00 higher; slaughter heifers small supply slaughter heifers 1.00-1.50 higher; cows steady to .50 higher; bullocks steady to weak; bulls steady. Supply included 76 percent slaughter steers and 14 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1140-1385 lb. 69.60-72.50, around 65 head 72.60-75.60; Choice 2-4 1050-1425 lb. 64.50-69.75, mainly 66.00-68.50; Choice 2-3 925-1050 lb. 62.75-66.00; high Good and low Choice 2-3 975-1200 lb. 61.75-65.50; Good 2-3 58.50-62.75; Good and Choice 1075-1450 lb. Holsteins 54.00-57.50, few Choice 58.00-61.00; Standard 1-2 47.50-54.50.

SLAUGHTER HEIFERS: Few Prime 2-3 1090-1100 lb. 65.75-68.50; Choice 2-3 900-1100 lb. 60.00-64.00; Good 2-3 750-1025 lb. 53.75-57.50.

COWS: Utility and Commercial 1-3 Utility and Commercial 1-3 44.00-45.50, few 45.50-46.75; Commercial 3-4 42.75-44.00; Cutter 1-2 41.50-44.25, few 44.75-46.00; Canner and low Cutter 38.00-41.50.

BULLOCKS: Good 1025-1300 lb. 52.00-55.00, couple Choice 55.00-58.50.

BULLS: Yield grade 1145-1900 lb. 51.00-54.50, couple 54.50-56.50; yield grade 2 1000-1400 lb. 49.00-51.50.

VEAL CALVES: 558. Vealers weak to 4.00 lower. Demand good for Holstein bulls to return to farm.

VEALERS: Choice 180-320 lb. 80.00-95.00, few 95.00-98.00; high Good and low Choice 180-320 lb. 65.00-80.00, 120-160 lb. 55.00-66.00, 80-115 lb. 40.00-50.00, few 52.00, 60-80 lb. 34.00-40.00.

RETURNED TO FARM: Bulk 95-120 lb. Holstein bulls 70.00-80.00, 80-90 lb. 60.00-70.00.

SHEEP: 33. Insufficent volume spring lambs for a market test; slaughter ewes firm to 5.00 higher.

SPRING LAMBS: Few Choice 110-125 lb. 59.00-61.00.

SLAUGHTER EWES: Utility and Good 21.00-29.00.

GOATS: 4. No market test.

Lancaster Co. Weekly

Friday, August 6

	Cattle	Calves
This Week	4600	1710
Last Week	4514	1717
Last Year	4208	1470

CATTLE: Slaughter steers 1.00-2.00 higher with some sales high Choice and Prime as much as 4.00 higher; slaughter heifers 1.00-2.00 higher; cows closed the week firm to .50 higher; bullocks steady to weak; bulls steady to 1.00 lower. Supply included 71 per cent slaughter steers, 4 per cent slaughter heifers, 15 per cent cows, 5 per cent bulls with the balance feeder steers.

SLAUGHTER STEERS: High Choice and Prime 3-4 1140-1450 lbs. 69.50-72.50, around 75 head 72.75-75.60; Choice 2-4 1050-1425 lbs. 64.50-70.00, mainly 66.00-68.50; Choice 2-3 925-1050 lbs. 62.75-66.50; high Good and low Choice 2-3 975-1350 lbs. 61.75-65.50, Good 2-3 58.50-62.75; Good and Choice 1075-1450 lb. holsteins 54.00-57.50, few Choice 57.50-61.00, Standard 1-2 47.50-54.50.

SLAUGHTER HEIFERS: Few Prime 2-3 1090-1100 lbs. 65.75-68.50; Choice 2-3 825-1100 lbs. 57.50-62.50, Choice 62.50-64.00; Good 2-3 750-1050 lbs. 53.75-57.50.

COWS: Utility and Commercial 1-3 43.75-46.00, few 46.00-47.25, Commercial 3-4 41.50-44.00, Cutter 1-2 41.50-44.25, few 44.50-47.50, Canner and low Cutter 38.00-41.50.

BULLOCKS: Choice 1050-1350 lbs. 55.00-57.50, few 58.00-61.50; Good 1000-1300 lbs. 50.50-56.00.

BULLS: Yield Grade 1 1350-2000 lbs. 50.50-54.50, few 54.50-56.00, couple 57.00-61.00; Yield Grade 2 1000-1350 lbs. 47.00-51.50.

VEAL CALVES: VEalers weak to 4.00 lower. Demand good for holstein bulls to return to farm.

VEALERS: One lot Prime

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TUESDAY
10:00 A.M. — Slaughter Hogs
1:00 P.M. — Feeder Pigs
FRIDAY
11:00 A.M. — Stocker and Feeder Cattle
SATURDAY
9:30 A.M. - Slaughter Hogs
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WEDNESDAY'S AUCTION
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1:30 P.M. - Feeder Pig Sale
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Sale every Tuesday at 1:30 P.M. starting with feeder cattle and pigs.
Also Hay Sale every Tuesday at 12:30.

Hog Markets

Lancaster Hogs
Monday, Aug. 2
Report supplied by USDA

HOGS: Barrows and gilts 2.00-2.50 higher.

BARROWS AND GILTS: US 1-2 210-260 lbs. 63.85-64.75; US 1 210-250 lbs. 64.75-65.50; US 1-2 200-210 lbs. 62.50-63.50; US 1-3 210-270 lb. 62.75-63.75.

Tuesday, Aug. 3

TODAY	421
LAST TUESDAY	483
LAST YEAR	469

TREND: Compared to Monday barrows and gilts 50-1.00 higher.

BARROWS AND GILTS: US 1-2 205-255 lbs. 64.50-64.85; US 1 Few 210-250 lb. 65.00-65.75. US 1-3 210-260 lb. 63.50-64.50. US 2-3 one lot 255 lb. 62.60, one lot 271 lb. 60.35.

Wednesday, Aug. 4

HOGS: Compared to Tuesday barrows and gilts unevenly steady.

BARROWS AND GILTS: US 1-2 205-255 lb. 64.10-64.85; US 1 205-250 lb. 65.25-66.00; US 1-2 200-270 lb. 62.75-64.00, mainly 63.50-64.00.

Lancaster Hogs
Lancaster Stockyards
Saturday, July 31
Report supplied by auction

930 head.

US #1 210-235 lbs. 64.00-65.75, few 66.00-66.75; U.S. 1&2 210-245 lbs. 63.00-63.75; U.S. 2&3 210-255 lbs. 62.00-62.75; Lightweight 195-210 lbs. 60.50-61.75; Sows 350 lbs. and up 50.00-54.00; Boars 200-300 lbs. 54.00-57.50; 300 lbs. and up 46.50-47.00.

Indianapolis Hogs
Thursday, Aug. 5
Report supplied by USDA

BARROWS & GILTS active, 25-50 lower. US 1-2 210-250 lb. 62.50-63.00

SOWS: No comparison against yesterday's light test. US 1-3 600 lb. 56.00.

BOARS: Under 250 lb. 53.50; over 350 lb. 45.00.

New Holland Feeder Pigs
Wednesday, Aug. 4
Report supplied by USDA

Today	685
Last Wednesday	593
Last Year	1048

TREND: Compared to last Wednesday feeder pigs uneven, generally weak to 5.00 lower, although US 1-2 40-49 lb. firm to 5.00 higher. All pigs weighed on arrival and sold by the hundredweight.

US 1-2: 72 head 28-39 lbs. 126.00-138.00; 154 head 40-49 lbs. 118.00-135.00; 60 head 55-59 lbs. 104.00-111.00; 16 head 61 lbs. 100.00; 44 head 72-76 lbs. 79.00-85.00.

US 2: 39 head 39 lbs. 116.00; 41 head 53-58 lbs. 96.00-98.00; 25 head 60-65 lbs. 84.00-89.00.

US 2-3: 20 head 20 lbs. 144.00; 65 lbs. 25-39 lbs. 123.00-138.00; 7 head 40 lbs. 108.00; 19 head 54 lbs. 91.00-97.00; 40 head 61-66 lbs. 82.00-91.00.

St. Louis Hogs
Thursday, Aug. 5
Report supplied by USDA

Barrows & gilts fairly active, steady to 25 higher compared to late Wednesday, or steady to 25 lower than early Wednesday. US 1-2 220-250 lbs. 62.50-63.00, mostly 62.50-62.75, 200-220 lb. 61.50-62.50; US 1-3 230-250 lbs. 61.50-62.50, 250-270 lb. 61.00-61.50.

SOWS: Steady to 1.00 higher. (About 9%) US 1-3 300-500 lb. 53.00, over 500 lb. 56.00-58.00.

BOARS: Over 260 lb. 47.50-47.75; 200-260 lb. 56.50.

Lancaster Feeder Pigs
Tuesday, Aug. 3
Report supplied by USDA

Today	921
Last Tuesday	987
Last Year	1036

TREND: Compared to last Tuesday feeder pigs firm, instances 5.00 higher with advance mainly on 40-60 lb. weights. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 186 head 23-39 lbs. 134.50-148.00; 298 head 40-49 lbs. 126.00-138.00; 62 head 41-46 lbs. 140.00-141.00; 111 head 50-59 lbs. 110.50-128.50; 38 head 61-66 lbs. 99.00-107.00; 5 head 71 lbs. 94.00.

US 2: 23 head 49-57 lbs. 101.00-107.00.

US 2-3: 26 head 30-35 lbs. 130.00-132.00; 13 head 25 lbs. 122.50; 11 head 45 lbs. 123.00; 27 head 56 lbs. 107.00.

New Holland Hogs
Monday, Aug. 2
Report supplied by USDA

Today	1373
Last Monday	1060
Last Year	1416

TREND: Compared to last Monday barrows and gilts firm to 50 higher.

BARROWS AND GILTS: US 1-2 210-250 lb. 63.35-64.25. US 1 210-245 lb. 64.50-65.00. US 1-3 190-205 lbs. 59.00-62.00. US 1-3 210-260 lb. 62.75-63.25.

Peoria Hogs
Thursday, July 29
Report supplied by USDA

Barrows & Gilts moderately active, mostly steady. US 1-2 200-240 lb. 62.50-63.00, 75 head 63.25. US 1-3 200-250 lb. 61.50-62.50.

SOWS: Steady. (17%) US 1-3 350-500 lb. 52.50-53.00, 500-650 lb. 54.00-54.50.

BOARS: Over 350 lbs. 48.00; under 350 lb. 52.00-58.00.

U.S. Inspected Livestock Slaughter

Thursday, Aug. 5
Report supplied by USDA **Estimated Daily Livestock Slaughter Under Federal Inspection**

	CATTLE	CALVES	HOGS	SHEEP
This Week	506,000	42,000	1,117,000	95,000
Last Week	501,000	40,000	1,095,000	90,000
Last Year	479,000	36,000	1,209,000	87,000

Market courtesy of USDA.

Chicago Grain Futures

(Closing Bids as of Thursday, Aug. 5)

	Corn	Wheat	Soybeans	Soybean Meal
Aug.			6.00½	173.10
Sept.	2.46	3.47		
Oct.				172.90
Nov.			6.00¾	
Dec.	2.51¼	3.69½		178.30
Jan.			6.16¼	
Mar.	2.67	3.87¾		

Trend - Corn is lower, Wheat is lower, Soybeans are lower, Soybean Meal is lower.

Market Provided by Commodity Department
Dean Witter Reynolds, Inc.

New Holland Dairy
New Holland, Pa.
Wednesday, August 4
Report supplied by auction

Reported receipts of 104 cows, 112 heifers, and 2 bulls. Market lower.

Load of N.Y. fresh cows 1075.00-1300.00 springers 1125.00-1550.00; Load of Pa. fresh cows, 870.00-1000.00; Load of Canadian purebred & grade fresh cows 640.00-1410.00 springers 770.00-2700.00; Load of Pa cows springers 580.00-900.00; Load of Canadian purebred & grade cows, springers 925.00-1650.00.

Locally consigned cows 470.00-1020.00; Springing heifers 550.00-1085.00; Open heifers 400.00-570.00; Bulls 190.00-250.00.

Futures Trading

(Closing Bids as of Thursday Aug. 5)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes
Aug.	64.72	62.25	
Oct.	63.25	59.70	
Nov.			6.95
Dec.	63.80	58.55	

Trend - Cattle are higher, Hogs are higher. Potatoes are higher.

Market Provided by Commodity Department Dean Witter Reynolds, Inc.

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Today, as in the past, Walter M. Dunlap and Sons offers all cattle feeders the choice of what day to market their fat cattle.

Either Monday or Wednesday, we will advise you to the best of our ability what day that week we think is most advantageous to you.

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NEXT FEEDER PIG SALE
Tuesday, August 10 at 1:00 P.M.

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Lancaster Stockyards
Tel. (717) 397-5136

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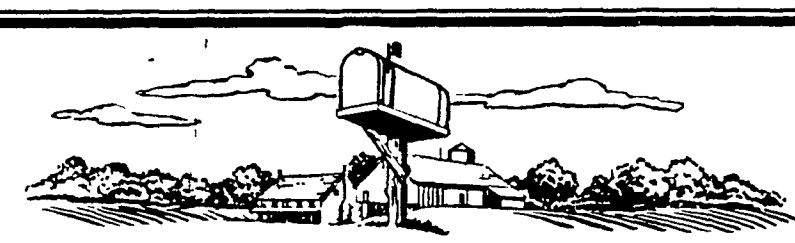

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Poultry Markets

Weekly New York Egg Market

From Friday, July 30 to Aug. 6

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	73	73	73	73	73
Ex Large	65	65	65	65	65
Large	61	61	61	61	61
Mediums	46	46	46	46	48
Pullets	36	36	36	36	37
BROWN					
Jumbo	95	95	1.00	–	–
Ex Large	80	80	80	80	80
Large	77	77	75	75	75
Mediums	61	61	61	61	61
Pullets					
Peewees	Unquoted				
Off Grade					
Large	51	51	51	51	51
Checks	29	29	29	29	29

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Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	Net Weight Per Case	Aug. 3 Tuesday	Aug. 5 Thursday
Class 1 - Large	48 lbs.	44	44½
Class 2 - Large	45 lbs.	40	41
Class 3 - Medium	42 lbs.	32	34
Class 4 - Small	39 lbs.	29	28
Breaking Stock	48 lbs.	39	39
Checks	48 lbs.	34½	34½

New York Multiple Drop Broiler Report

Thursday, Aug. 5
Report supplied by USDA

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A 46-48, 1,045 boxes; Branded U.S. Grade A 47½-50, 13,580 boxes.

WTD. AVG.: U.S. Grade A 46.68; Branded 49.61.

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Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, Aug. 3
Report supplied by auction

MUSCOVY DUCKS, DRAKES: range 1.20-1.46 per lb.

MUSCOVY DUCKS, HENS: range 1.12-1.28 per lb.

PEKING DUCKS: range .42-.66 per lb.

RED FOWL: 4-5 lbs. range .22-.30 per lb.

RED FOWL: 5-6 lbs. range .28-.36 per lb.

LEGHORN ROOSTERS: range .26-.30 per lb.

BROILER: 4-7 lbs. range .20-.26 per lb.

CROSSBRED FOWL: 5-9 lbs. range .28-.38 per lb.

CROSSBRED ROOSTERS: 4-6 lbs. range .30-.68 per lb.

CROSSBRED ROOSTERS: 7-12 lbs. range .20-.42 per lb.

GUINEA FOWL: range 1.70-1.82 per lb.

BANTY ROOSTERS: range 2.00-3.85 ea.

BANTY HENS: range .25-1.00 ea.

GEESE: 10-12 lbs. range .38-.42 per lb.

PIGEONS: range .68-1.00 ea.

WHITE PIGEONS: range 1.35-2.00 ea.

RABBITS: 4-6 lbs. range .20-.52 per lb.

RABBITS: 7-10 lbs. range .12-.38 per lb.

GUINEA PIGS: range .10-1.00 ea.

GOATS: range 32 head 20.00-58.00 ea.

KID GOATS: 15.00-30.00 ea.

TOTAL AMOUNT COUPS: 805.

Eastern Pa. & N.J. Poultry

Thursday, Aug. 5
Report supplied by USDA

Market Comment: Supplies fully adequate to ample for current needs. Some interest still noted for product to go into Canada. Canner Pack Movement remains slow. A plant not processing is tentatively scheduled to start back to work Monday.

Light Type Hens: prices paid at farm 3½ to 5, mostly 5. F.O.B. plant: 7-7½, mostly 7. Heavy Type Hens: TFTR.

N. E. Weekly Shell Egg Report

Tuesday, Aug. 3
Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.X	79-86	77-84	64-71	38-
Mostly	81-84	79-82	66-69	40-43
N. HAMP.	74-80	72-78	59-65	33-39
Mostly	76-79	74-77	61-64	35-38
R.I.	82-83	80-81	67-68	41-42
VERMONT	81-90	79-88	66-75	–
Mostly	83-89	81-85	68-69	–
MAINE	81-82	79-80	66-67	40-41

X Includes Central and Western Sections only.

Delmarva Poultry

Wednesday, Aug. 4
Report supplied by USDA

MARKET COMMENT: RTC movement on whole birds is fair for immediate needs. Advance interest improved for next week but predominantly on branded product. Movement on parts reported good with legs as best mover. Slaughter schedule fairly heavy. Live supplies fully adequate and weights generally desirable. Undertone steady but some unsettledness noted due to availability of product from other processing areas.

Today's L.T.L. asking prices mostly unchanged on U.S. Grade A at 47-50 cents.

Estimated slaughter of broiler fryers in Delmarva (000). Estimated 8/5 1,829; Actual 7/29 1,835; Actual 8/3 1,809; Average Weights 8/3 4.14; 7/27 4.10.

Philadelphia Eggs

Thursday, Aug. 5
Report supplied by USDA

MARKET COMMENT: Undertone generally has shown some improvement and noted as steady. Current orders range from fair to good with best movement associated with features rather than pickup and first of month interest. Most dealers report some type of feature activity for next week. Extra large no more than adequate, large fully adequate. Good heavyweight nest runs not that available. Mediums moving into better balance with increasing inquiries for Class III.

Prices to retailers: Sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large 59-65½; A Large 58-60½; A Medium 42-46.

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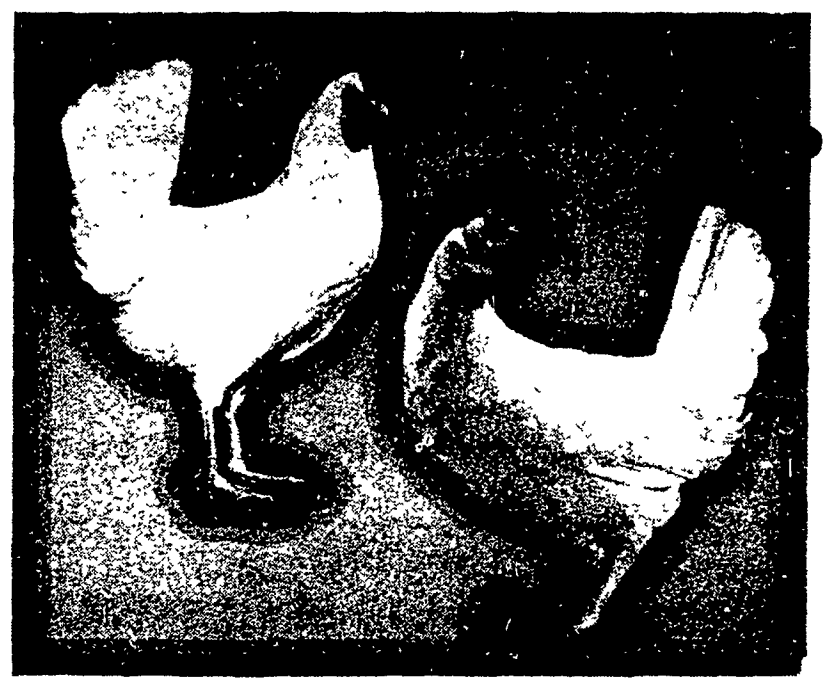

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Livestock market and auction news

Hay Markets

Regional Hay
Monday, Aug. 2
Report supplied by PDA

(All hay No. 2 and better, prices paid by the dealers at the farm and per ton.)

Hay and Straw steady.

Alfalfa 80.00-100.00,; Mixed hay 65.00-90.00; Timothy hay 60.00-80.00; Straw 35.00-45.00, few 60.00; Mulch 25.00-35.00.

Green Dragon Hay
Ephrata, Pa.
Friday, July 30
Report supplied by PDA

34 Loads hay and 21 loads straw.

Alfalfa few 95.00-121.00, one 151.00; Mixed hay 69.00-100.00; Timothy hay, 80.00-95.00; Clover, 2 loads 89.00 and 115.00; Straw 61.00-79.00; Ear Corn, 21 loads 86.00-95.00.

Belleville Hay
Belleville, Pa.
Wednesday, July 27
Report supplied by PDA

11 loads hay.

Mixed hay, 40.00-69.00; Timothy hay, one load 67.00; Clover, one load 52.00; Ear Corn, one load 80.00.

Leinbach's Hay
Shippensburg, Pa.
Tuesday, Aug. 3
Report supplied by auction

13 loads.

Alfalfa 92.00-98.00; Mixed 72.00-84.00; one pickup load Mixed 76.00; Clover 70.00; Straw 55.00-61.00; Ear Corn 82.00; Oats 1.85 bu.

Kiester's Hay
Middleburg, Pa.
Tuesday, Aug. 3
Report supplied by auction

16 loads.

Mixed 63.00-83.00; one Alfalfa 96.00; two Straw 45.00; two Ear Corn 81.00 & 82.00.

New Holland Hay
New Holland Sales Stables
Monday, Aug. 2
Report supplied by auction

88 loads.

Alfalfa Choice second cutting 145.00-159.00, few with moisture 102.00-128.00; Mixed choice 110.00-146.00, medium quality 90.00-110.00; Timothy mostly 80.00-100.00, some up to 121.00; two Clover 74.00 & 99.00; Orchardgrass & bromegrass second cutting 115.00-121.00; Ear Corn mostly 95.00-99.00; Oats 2.06 & 2.68 bu.; Straw mostly 65.00-72.00.

Good's Hay
Leola, Pa.
Wednesday, Aug. 4
Report supplied by auction

85 loads.

Mixed 79.00-157.50; Alfalfa 91.00-122.50, one at 171.00; Clover 59.00-75.00; Timothy 93.00-96.00; Corn 82.00-96.00; Straw 64.00-72.00.

Pa. Grain
Monday, Aug. 2
Report supplied by PDA

Compared with last Monday's market for Southeastern, Central and South Central Pa.: Corn steady to 15 cents lower. Wheat steady to 10 cents lower. Barley steady to 5 cents lower. Oats steady to 15 cents lower, harvest underway in most areas. Ear Corn unevenly steady. Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 2.70-2.90, few reported 3.00, average 2.83, New Crop 2.41; Wheat No. 2 range 3.10-3.30, average 3.17; Barley No. 3 range 1.75-1.95, average 1.84; Oats No. 2 range 1.60-1.85, average 1.73, Soybean No. 1 New Crop 5.55-5.60, +Buckwheat New Crop 10.30; Ear Corn range 75.00-86.00, average 80.34.

Central Pa.

Corn No. 2-y range 2.70-2.90, average 2.78; Wheat No. 2 range 2.85-3.20, average 3.04; Barley No. 3 range 1.75-2.00, average 1.86; Oats No. 2 range 1.50-1.70, average 1.59; Ear Corn range 70.00-78.00, average 74.00.

South Central Pa.

Corn No. 2-y range 2.60-2.80, average 2.68; Wheat No. 2 range 2.95-3.10, average 3.00; Barley No. 3 range 1.80-1.95, average 1.88; Oats No. 2 range 1.50-1.80, average 1.71; Ear Corn range 70.00-80.00, average 73.54.

Southeastern Central & South Central Summary

Corn No. 2-y range 2.65-2.90, average 2.79; Wheat No. 2 range mostly 2.90-3.25, average 3.09; Barley No. 3 range 1.75-2.00, average 1.86; Oats No. 2 range 1.50-1.80, average 1.66; Ear Corn 70.00-83.00, average 76.57.

Western Pa.

Corn No. 2-y range 2.55-2.80, average 2.61; Wheat No. 2 range 2.85-3.00, few reported 2.65, average 2.98; Barley No. 3 range 1.90-2.00, average 1.95; Oats No. 2 range 1.55-2.00, average 1.81; Ear Corn range 70.00-74.00, average 72.00.

Oklahoma Cattle
Thursday, August 5
Report supplied by USDA

Estimated Receipts	1300
Same Day Last Week	1492

Trade fairly active. Limited sales Feeder Cattle and Calves steady. Majority receipts Medium Frame 1 and Mixed 1-2 400-700 lb. Feeder Steers and Heifers.

FEEDER STEERS: Medium few large frame 1 couple packages 310-470 lb. 68.50-68.60; 500-600 lb. 66.50-67.70; package 670 lb. 65.90; 700-850 lb. 64.50-65.00. Small Frame 1 small lot 435 lb. 66.00; 500-600 lb. 63.00-64.00. Medium and Large Frame Mixed 1-2 package 477 lb. 64.25; 500-605 lb. 62.50-64.00. Large Frame No. 2 Holsteins package 495 lb. 56.50; 815 lb. 56.40.

FEEDER HEIFERS: Medium few Large Frame 1 300-500 lb. 57.80-59.60; 500-600 lb. 58.00-62.10, package 513 lb. 63.05; 600-700 lb. 59.90-61.90; small lot 830 lb. 57.75. Medium and Large Frame Mixed 1-2 335-500 lb. 54.50-55.50; Few 525-550 lb. 57.30-57.55.

FOR THE WEEK: Compared to late last week Feeder Steers and Heifers Closed 1.00-1.50 higher. Slaughter Cows were generally steady with late sales Utility and Commercial 2-3 41.00-42.25; Cutters 38.25-40.60; Canner and low Cutters 33.80-37.40. Slaughter Bulls were 2.00-3.00 lower in limited supply with YG 1 1300-1725 lb. 48.05-49.90, one 1700 lb. high dressing bull topping at 52.00. Salable receipts this week estimated at 17,000 head compared with 19,516 head last week and 22,437 head last year. Bulk of this weeks receipts or 87 percent of estimated supply consisted of Feeder Cattle and Calves; Cows and Bulls made up 13 percent of receipts.

Pa. Produce
Thursday, August 5
Report supplied by PDA

Apples: Lodi 1.95 - 3.25 half peck; Viking & Summer Rambo 2.25 half peck, 7.00-8.50 half bu.

Yellow beans: .49-.99 lb., mostly .54-.75.

Green beans: .49-.75 lb.

Blueberries: 1.90-3.00 qt., mostly 1.90-1.98.

Broccoli: .65-.75 lb.

Red beets: .50-.79 bunch, 4-5 to bunch.

Cabbage: .15-.89 head, mostly .15-.25.

Sweet Corn: white 1.10-2.20 doz.; yellow 1.00-1.95 doz.; yellow & white .80-1.80 doz.

Cucumbers: .20 ea.

Cauliflower: .45-1.00 hd.

Cantaloupes: .55-1.75 ea., depending on size.

Cider: 2.25-2.85 gallon.

Egg Plant: .40-.50 ea.

Head Lettuce: .49-.55 head.

Onions: .25-.35 bunch, average 15 to bunch.

Peaches: Yellow cling 1.50-3.50 half peck; Yellow freestone 2.45-3.50 half peck.

Peas: .59-.65 lb.

Potatoes: .13-.35 lb.

Peppers: Bell .15-.20 ea.; hot .05-.10 ea.

Plums: Shiro: 1.00-1.95 qt.; Nesley 1.00-1.20; Santa Rosa 1.20-2.35 qt.

Red Radishes: .25-.45 bunch average 15 to bunch.

Squash: .30-.33 lb.

Tomatoes: .39-1.39 lb., depending on grade and size.

Watermelons: 1.00-1.75 ea., depending on size.

Kohlrabi: .39-.49 lb.

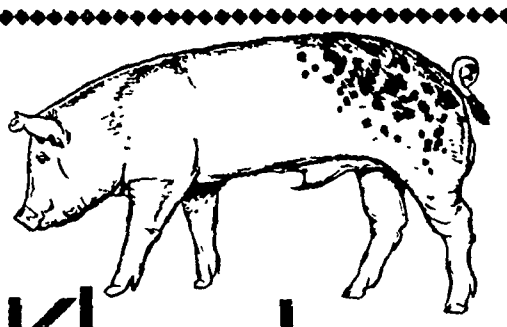
Zucchini: .20-.39 lb.

Valley Livestock
Valley Stockyards
Athens, Pa.
Monday, August 2
Report supplied by auction

Total No. of Head 635. Hay market slow.

Holstein Hfr. Calves 60.00-72.50; Veal Calves 70.00-77.50; Vealer Bull Calves 60.00-68.00; Slaughter Calves 50.00-58.00; Grasses & Feeders 34.00-50.00; Lambs 52.00-60.00; Sheep 12.00-21.00; Hogs, 200-250 lbs. 55.00-61.50; Sows 52.00-55.50; Boars 42.00-49.50; Pigs 20.00-49.00; Heifers 36.00-46.75; Bulls 42.00-49.75; Cows, utility 42.00-45.50; Cows, fat 39.50-44.00; Cows, medium 37.00-38.50; Cows, poor or small 28.00-35.00; Goats 9.00-46.00.

Remarks: Cattle Market real active; Calf Market steady.



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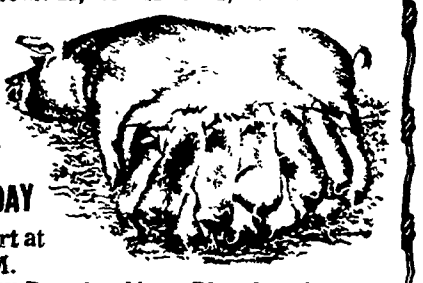

Sale to Start at 1:30 P.M.
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State Graded Until 12 Noon.
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State tags available at our office for you to tag pigs at home to save 25 cents tagging charge.
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Calf Sale To Be Held Every Thursday At 3:30 P.M.

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ON THE FARM MONTHLY
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Sale to Start Promptly at 7:30
Every 4 Weeks

2 More Evening Sales
Sept. 3 & Oct. 1

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R.D. 1, Kirkwood, Pa
Abe Diffenbach, Auctioneer

NEXT SALE DATE OCTOBER 1

Livestock market and auction news

Central U.S. Carlot

Wednesday, Aug. 4
Report supplied by USDA

Compared to Tuesday's 4:00 p.m. report: Steer and heifer beef steady, early, however steer beef hardly tested. Afternoon trading at a near standstill under light demand. Heifer beef under most pressure with a weak undertone late. Steer beef supply light for prompt ship, heifer beef moderate to heavy for demand. The boxed beef carcass cutout value advanced $.90 to an estimated $108.30 per cwt. Sales reported on 45½ loads of steer and heifer beef.

STEER BEEF
10½ Loads
FOB Omaha Basis

Choice 3: 700-900 lbs. no test
Choice 3 600-700 lbs. 100.00 steady
Good 2-3 600-900 lbs. 96.00-97.00, mostly 97.00 steady.
Good 2-3 600-700 lbs. 98.50.

FOB Amarillo Basis
Good 2-3 600-900 lbs. 97.00.

HEIFER BEEF
37½ Loads
FOB Omaha Basis

Choice 3: 550-700 lbs. 100.00 early, steady.
Choice 3: 500-550 lbs. 96.00, steady.
Choice 3: 400-500 lbs. 94.00, steady.
Choice 4: 500-700 lbs. 92.00, steady.
Good 2-3: 550-700 lbs. 94.00-95.00, steady.
Good 2-3: 600-700 lbs. 96.00-97.50.
Good 2-3: 500-550 lbs. 91.00.

FOB Amarillo Basis
Choice 4 550-700 lbs. 92.00.
Good 2-3 550-770 lbs. 95.00.
Includes moderate to high percentage of yield grade 2's.

COW BEEF
4 Loads
FOB Omaha Basis
Bkrg. Utility 3-4 450/up lbs. 75.00 Midwest; Bng. Utility 2-3 400/up lbs. 78.00 Midwest, 1.00 lower.

BULL BEEF
1 Load
FOB Omaha Basis
Bull 1-2 500/up lbs. 89.00.

PRIMAL BEEF CUTS
2 Loads
FOB Omaha Basis
Short Plates 76.00.

BONELESS PROCESSING/ BEEF TRIMMINGS
58 Loads
FOB Omaha Basis

90% Chem. Lean Fresh 112.50.
85% Chem. Lean Fresh 106.50.
75% Chem. Lean Fresh 93.00.
75% Chem. Lean Frozen 92.00.
65% Chem. Lean Fresh 85.00.
50% Chem. Lean Fresh 73.00-75.00, late 74.00-75.00.

Compared to Tuesday's 4:00 report: Fresh loins 1.50-2.00 higher. Boston butts steady to 1.50 lower. Fresh hams 1.00 higher. Slds bellies steady to 2.00 higher, instances 4.00 up. Trading active. Demand good. Movement very good on hams. Belly supplies more than adequate as some packers continue to offer at steady price levels. Sales reported on 50 ½ loads and 11 loads of trimmings.

FRESH PORK CUTS

LOINS: 14-17 lbs. 119.00-121.00, late 120.00-121.00, 1.50-2.00 higher; 17-22 lbs. 117.00-118.00, late 118.00, 2.00 higher.

BOSTON BUTTS: 4-8 lbs. 100.00-100.50, late 100, steady-1.25 lower; 8/up lbs. 98.00, 1.25 lower.

SKINNED HAMS: 17-20 lbs. 93.00, 1.00 higher; 20-26 lbs. 93.00, 1.00 higher; 26/up lbs. 85.00.

BELLIES, SDLS: 10-12 lbs. 84.00, 1.00 higher; 12-14 lbs. 92.50, steady; 14-16 lbs. 92.50-93.50, 1.00-2.00 higher; 16-18 lbs. 88.00-90.00, 2.00-4.00 higher; 10-12 lbs. 83.00 Frozen; 12-14 lbs. 90.00 Frozen; 14-16 lbs. 90.00 Frozen; 16-18 lbs. 85.50 Frozen.

BONELESS PORK TRIMMINGS
(Chemical Lean)

42% Trimmings fresh 64.50.
72% Bnls pics frozen 95.00-95.50.
885 blade meat frozen 112.00.
Skinned jowls fresh 56.00.
Skinned jowls frozen 54.25-56.00, late 56.00.

St. Louis Cattle

Thursday, August 5
Report supplied by USDA

Receipts this week	3,800
Week Ago	4,000
Year Ago	4,200

Compared to the previous weeks close, Slaughter Steers mostly .50, instances 1.00 lower. Slaughter Heifers generally steady. Cows 1.00 lower. Bulls steady. Supply mainly Choice and Mixed Choice and Prime 2-4 1050-1150 lb. Steers, around 35% Heifers and 10% Cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1150 lbs. 63.00-64.00, few closing sales 63.50-64.00; 1150-1250 lbs. 63.50-64.00 early, not tested late. Choice 2-4 950-1225 lbs. 61.50-63.50, closing 62.00-63.50. Mixed Good and Choice 2-4 900-1175 lbs. 60.00-62.50. Good 2-3 900-1150 lbs. 58.00-60.50. Mostly Good 2-3 1075-1275 lbs. Holsteins 54.00-58.00.

SLAUGHTER HEIFERS: (Thru Mid-week) Mixed Choice and Prime 2-4 900-1050 lbs. 61.00-62.00, mostly 61.00-61.50. Choice 2-4 900-1050 lbs. 59.50-61.00; 800-900 lbs. 56.00-60.00. Mixed Good and Choice 2-3 800-975 lbs. 55.00-57.00. Good 2-3 750-950 lbs. 53.00-55.00.

COWS: (Closing week sales) Utility and Commercial 2-4 38.00-42.00. Boning Utility 1-2 42.00-44.00. Cutter 1-2 37.00-41.00. Canner and low Cutter 1-2 33.00-37.00.

BULLS: Yield Grade 1-2 1000-1800 lbs. 46.00-52.00. Closing 47.00-52.00. Few Yield grade 1 1500-1700 lbs. 53.00.

Wednesday's weekly sheep auction. Receipts about 550 head. Compared last Wednesday, Spring slaughter lambs 3.00-5.00 lower. Bulk of supply Choice 80-100 lbs. spring Slaughter Lambs.

SPRING SLAUGHTER LAMBS: Choice and Prime 103-110 lbs. 51.00-53.00. Choice 79-98 lbs. 40.00-47.50, mostly 40.00-44.00.

FEEDER LAMBS: Small lots Choice 57-73 lbs. 40.00-45.00.

FEEDERS: (Including around 700 at the regular Thursday auction.) Feeder Steers and Heifers steady. Demand moderate for the moderate to light supply. Bulk of offerings Medium Frame 1-2 400-900 lb. Steers and 350-800 lb. Heifers.

FEEDER STEERS: Medium Frame 1: 450-700 lbs. 62.50-66.00; 800-975 lbs. 59.75-62.25. Medium Frame 1-2 and some small frame 1: 475-650 lbs. 60.00-63.00. Large Frame Holsteins: Several lots 425-800 lbs. 50.00-54.00.

FEEDER HEIFERS: Medium Frame 1: 500-800 lbs. 55.00-58.00. Medium Frame 1-2: 350-650 lbs. 50.00-54.00.

Lancaster Feeder Cattle

Friday, July 30
Report supplied by USDA

Today	118
Last Friday	194
Last Year	393

TREND: Insufficient volume for a market test.

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★ IMPORTANT ★
"EARLYBIRD PENS" close at 2 PM

all cows and hogs for the "Earlybird" pens must be at Carlisle no later than 2 PM Tuesday
at
CARLISLE
LIVESTOCK
MARKET, INC.

Livestock market and auction news

East Coast Carlot

Wednesday, Aug. 4
Report supplied by USDA

Compared to Tuesday's close: Prime special fed veal generally steady. Good and Choice boning veal steady to 1.00 lower than Monday's last test. Spring lamb not established, however weak undertone indicated. Compared to last week, limited sales boneless beef generally steady. Beef trimmings 4.50 to 6.00 higher than last week.

VEAL CARCASS
350 Head
PRIME
HIDE ON

180-240 lbs. 155.00-162.00, generally steady; bulk 157.00-160.00.

BONING TYPE
HIDE-ON
Good & Choice

Northeastern Suppliers: 65-75 lbs. 81.00-83.00 all steady to 1.00 lower; 55-64 lbs. 79.00-81.00; 45-54 lbs. 77.00-79.00; 35-44 lbs. 75.00-77.00; 34 lbs. down 73.00-75.00. 73.00-75.00.

Inshipped: No sales reported.

SPRING LAMB CARCASS
2½ Loads

55 lbs. down 119.00-120.00, part loads.

BONELESS BEEF
5½ Loads

90% chem lean fresh 115.00, 115.50 part load generally steady.

85% chem lean fresh 108.00-109.00, generally steady.

75% chem lean, fresh 96.00.

BEEF TRIMMINGS
3 Loads

50% chem. lean, fresh 76.50, 4.50 to 6.00 higher

CURED AND PROCESSED MEATS
3 Loads

Boneless Hams 13-17 lbs. 149.00, steady.

No. 1 sliced bacon, vac pac 1 lb. pkg. 152.00 steady.

Franks, 70 Beef, 30 Pork, 1 lb. pack, 89.00 steady.

Eighty-four Livestock

Eighty-four, Pa.
Monday, August 2
Report supplied by PDA

CATTLE 465: Compared with last Monday's market, slaughter cows steady to strong. Few Good slaughter steers 55.00-58.00, Standard 48.00-54.00, Utility 45.00-49.00. One Choice slaughter heifer at 58.50, Good 52.00-56.00, Standard 48.00-53.00, Utility 43.00-48.00. Utility & Commercial slaughter cows 42.00-45.00, Commercial No. 4-5 38.00-42.00, Cutters 38.00-42.50, Canner & Low Cutter 30.00-39.00, Shells down to 24.00. Yield grade #1 1000-1800 lbs. slaughter bulls 50.00-58.00, few 59.00-60.25; yield grade #2 950-1500 lbs. 45.00-49.00. Few Medium & Large Frame #1 350-500 lbs. feeder steers 48.00-59.00; Medium & Large Frame #1 350-700 lbs. feeder heifers 38.00-48.00.

CALVES 365: Vealers grading Good & Choice 2.00-4.00 lower; Standard & Good fully 5.00 lower. Few Choice vealers 74.00-86.00, Good 61.00-74.00, Standard & Good 90-120 lbs. 45.00-60.00, 60-85 lbs. 33.00-45.00. Farm calves, holstein bulls 90-130 lbs. 60.00-85.00; holstein heifers 75-120 lbs. 50.00-70.00; slaughter calves grading Good & Choice 240-350 lbs. 50.00-60.00.

HOGS 75: Barrows & gilts .50-1.00 lower. US No. 1-2 200-250 lbs. barrows & gilts 62.00-63.00, No. 1-3 210-235 lbs. 60.00-61.50. US No. 1-3 400-600 lbs. sows 50.00-52.00, No. 2-3 400-700 lbs. 46.00-48.00. Boars 36.00-45.00.

FEEDER PIGS 15: US No. 1-3 30-40 lbs. feeder pigs 28.00-40.00 per head.

SHEEP 187: Spring slaughter lambs 2.00-3.00 lower. Choice 85-95 lbs. spring slaughter lambs 54.00-58.50, Good 70-85 lbs. 52.00-55.00, Utility 50-65 lbs. 35.00-39.00, 40-45 lbs. 25.00-30.00. Slaughter sheep 12.00-18.00.

GOATS 10: 15.00-32.00 per head.

Morrison Cove Livestock

Martinsburg, Pa.
Monday, August 2
Report supplied by Auction

CATTLE 219: High Choice & Prime slaughter steers 66.85-70.50, Choice 64.85-66.35, Good 60.25-62.50, Standard 52.50-60.25, Utility 43.50-52.50. Choice slaughter heifers 60.50-62.50, Good 57.50-60.50, Standard 52.50-57.50, Utility 45.50-52.50. Utility & Commercial slaughter cows 44.50-47.25, Cutters 40.50-44.50, Canner & Low Cutter 37.50-40.50, Shells down to 27.00. Good slaughter bullocks 52.50-55.25, Standard 50.25-52.50, Utility 44.50-50.25. Yield Grade #1 slaughter bulls 56.50-58.25; yield grade #2 48.00-51.25. Choice feeder steers 52.50-56.50, Good 50.25-52.50, Medium 42.50-50.50; Good feeder heifers 51.50-55.50, Medium 40.50-48.50; Good feeder bulls 50.25-53.50, Medium 42.50-48.50.

CALVES 414: Prime vealers 91.50-96.50, Choice 86.50-88.50, Good 72.50-78.50, Standard & Good 110-130 lbs. 58.50-62.50, 90-110 lbs. 52.50-56.50, 70-90 lbs. 40.50-51.50. Farm calves, holstein bulls 90-130 lbs. 62.50-102.50; holstein heifers 90-130 lbs. 82.50-125.00.

HOGS 218: US No. 1-2 200-240 lbs. barrows & gilts 63.10-64.35, No. 1-3 200-250 lbs. 61.50-63.10, No. 2-3 200-280 lbs. 60.25-61.50, No. 2-4 250-280 lbs. 55.50-60.25. US No. 1-3 sows 55.50-57.25, No. 2-3 50.25-54.50. Boars 44.50-50.25.

FEEDER PIGS 104: US No. 1-3 25-40 lbs. feeder pigs 22.00-42.00 per head, No. 1-3 40-80 lbs. 42.00-53.00 per head.

SHEEP 16: Good 85-95 lbs. spring slaughter lambs 52.50-54.50, Utility 40-60 lbs. 41.00-42.50. Slaughter ewes 25.00-28.00.

Lebanon Valley Livestock

Fredericksburg, Pa.
Tuesday, August 3
Report supplied by PDA

CATTLE 170: Compared with last Tuesday's market, few Choice slaughter steers 65.00-68.00, few Good 64.10-65.35, few Standard 55.00-55.75, few Good & Choice 57.75-59.60. Few Choice slaughter heifers 59.50-64.10, No. 2 high Choice 64.75-65.10, few Good 56.85-59.50, few Standard 46.35-54.75, few Utility & Low Standard 42.85-48.25. Utiliity & Commercial slaughter cows 43.00-44.60, few 46.60, Cutters 41.00-43.75, Canner & Low Cutter 37.25-41.00. Shells down to 25.00. Two Choice slaughter bullocks 53.10 and 54.50, few Good 49.50-51.75, few Standard 46.25-50.75. Yield Grade #1 1235-1865 lbs. slaughter bulls 47.00-53.75, one at 55.25.

CAVLES 267: Few Choice vealers 75.00-88.00, few Good 60.00-67.00, Standard & Good 90-120 lbs. 50.00-55.00, few to 58.00, 65-90 lbs. 45.00-51.00, few Utility 50-100 lbs. 32.00-42.00. Farm calves, hosltein bulls 80-125 lbs. 53.00-84.00, mostly 63.00-77.00; holstein heifers 80-140 lbs. 53.00-74.00, few beef cross bulls & heifers 65-100 lbs. 45.00-69.00.

HOGS 110: US No. 1-2 200-235 lbs. barrows & gilts 62.60-63.50, lot 64.50, few No. 1-3 200-240 lbs. 62.75-63.25, few No. 2-3 195-290 lbs. 55.00-60.60. US No. 1-3 255-625 lbs. sows 51.00-52.25, few to 55.00.

FEEDER PIGS 9: Lot US No. 1-3 32 lbs. feeder pigs 87.00 cwt.

SHEEP 13: Few Choice 45-95 lbs. spring slaughter lambs 50.00-55.00, lot 68.00, few Good 45-80 lbs. 46.00-50.00. Few Slaughter ewes 14.00-21.00.

New Wilmington Livestock

New Wilmington, Pa.
Monday, August 2
Report supplied by PDA

CATTLE 273: Compared with last Monday's market, slaughter cows 1.00-1.50 lower. Choice slaughter steers 58.00-63.00, few Good 54.00-58.00, Standard 46.00-53.00. Choice slaughter heifers 55.00-59.00, few Good 52.00-55.00, few Standard 41.50-48.25. Utility & Commercial slaughter cows 41.00-46.00, few 46.50-48.50, Cutters 37.50-42.00, Canner & Low Cutter 28.00-38.00, Shells down to 23.75. Yield Grade #1 1015-2080 lbs. slaughter bulls 50.00-56.00; yield grade #2 875-1265 lbs. 41.00-47.75. Medium & Large Frame #1 415-770 lbs. feeder steers 46.75-56.00; Medium & Large Frame #1 320-640 lbs. feeder heifers 43.00-50.00; Medium & Large Frame #1 535-800 lbs. feeder bulls 47.50-58.00, few Medium & Large Frame #2 300-830 lbs. 37.50-46.50.

CALVES 297: Vealers 3.00-5.00 higher. Choice vealers 78.00-91.00, Good 64.00-79.00, Standard & Good 90-130 lbs. 45.00-55.00, 65-85 lbs. 35.00-45.00, Utility 50-90 lbs. 20.00-30.00. Farm calves, holstein bulls 95-135 lbs. 50.00-77.50, one lot 90.00; holstein heifers 80-120 lbs. 53.00-70.00; slaughter calves, grading Choice 180-300 lbs. 55.00-65.00.

HOGS 470: Barrows & gilts mostly 1.50 higher. US No. 1-2 205-245 lbs. barrows & gilts 63.60-64.35, No. 1-3 195-260 lbs. 61.60-63.75, No. 2-3 200-265 lbs. 59.00-61.75. No. 1-3 145-190 lbs. 55.00-59.00. Sows steady. US No. 1-3 285-625 lbs. sows 48.00-54.00, few No. 2-3 350-640 lbs. 44.50-48.00. Boars 46.75-48.75.

FEEDER PIGS 29: One Lot US No. 1-3 20 lbs. 29.00 per head, No. 1-3 35-45 lbs. 37.00-44.00 per head.

SHEEP 168: Spring slaughter lambs steady to strong. Choice 60-100 lbs. spring slaughter lambs 58.00-79.00, few to 84.00, Good 45-85 lbs. 42.00-56.00. Slaughter ewes 5.00-23.00.

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* FURADAN 10-G
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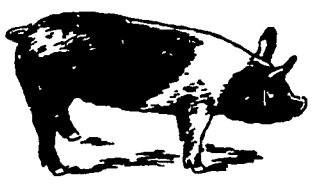

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Va. market summary & sale reports

Direct market reports provided by Va. Dept. of Agriculture in cooperation with USDA

Virginia Auction Summary

July 29-Aug. 4
Report supplied by VDA

Total of Va. Weekly Auction Receipts: 4,297.

TREND: Feeder steers and heifers steady to $1.00 higher.

Northern, Va.
Auction Summary
July 29-Aug. 4

STEERS: 300-500 lbs. Medium 1 54.00-65.00; Large 1 59.00-63.50; Small 1 46.00-58.50; 500-700 lbs. Medium 1 52.00-63.75; Large 1 56.00-65.00; Small 1 48.00-59.00; 700-1000 lbs. Medium 1 52.00-63.50; Large 1 54.50-63.00.

HEIFERS: 300-500 lbs. Medium 1 48.00-59.50; Large 1 50.00-62.00; Small 1 46.00-51.00; 500-700 lbs. Medium 1 45.50-55.75; Large 1 47.50-59.00; Small 1 45.00. 700-900 lbs. Medium 1 46.25-54.50; Large 1 51.00-59.00; Small 1 53.00..

Southwest Va.
Auction Summary
July 29-Aug. 4

STEERS: 300-500 lbs. Medium 1 58.00-59.50; Large 1 55.50-67.50; Small 1 47.50-59.50. 500-700 lbs. Medium 1 55.00-64.00; Large 1 53.50-63.50; Small 1 47.50-58.50. 700-1000 lbs. 51.50-61.25; Large 1 52.75-58.00; Small 1 54.50-59.00..

HEIFERS: 300-500 lbs. Medium 1 47.50-56.50; Large 1 48.00-54.50; Small 1 43.00-49.00. 500-700 lbs. Medium 1 45.50-55.50; Large 1 45.00-57.50; Small 1 44.00-50.00. 700-900 lbs. Medium 1 49.00-54.50; Large 1 43.00-52.50; Small 1 46.00-48.00.

Southeast Va.
Auction Summary
July 29-Aug. 4

STEERS: 300-500 lbs. Medium 1 55.00-63.00; Large 1 63.50. 500-700 lbs. Medium 1 57.00-62.00; Large 1 61.00-63.75; 700-1000 lbs. 57.00-59.25.

HEIFERS: 300-500 lbs. Medium 1 49.00-53.50. 500-700 lbs. Medium 1 50.00-53.25; Large 1 52.50.

Computer Lamb Sale

Dublin, Va.
Friday, July 30

Receipts: 1,446 head.

High Choice & Prime 95-125 lbs. 52.50-53.50; Choice 85-125 lbs. 49.50-50.50.

Feeder Pigs

Marion, Va.
Wednesday, Aug. 4

FEEDER PIGS: Receipts 266.

US 1 & 2: 40-50 lbs. 116.50; 51-60 lbs. 106.50; 61-70 lbs. 96.50; 71-100 lbs. 86.50.

US 3: 40-50 lbs. 109.50; 51-60 lbs. 101.50; 61-70 lbs. 91.50; 71-100 lbs. 46.50.

Utility & 4: 40-50 lbs. 85.00; 51-60 lbs. 75.00; 61-70 lbs. 65.00; 71-100 lbs. 55.00.

Slaughter Cattle

Marshall, Va.
Tuesday, Aug. 3

Receipts: 199.

Steers: Choice 2-3 900-1050 lbs. 62.75; Choice 1050-1250 lbs. 63.75-66.80; Good 1100-1200 lbs. 53.75-63.75.

Heifers Choice 800-900 lbs. 56.00-59.50; Choice 900-1000 lbs. 56.00-62.25; Good 850-1150 lbs. 56.60-60.75.

Four States Livestock

Hagerstown, Md.
Wednesday, July 28
Report supplied by auction

SLAUGHTER: Fed Steers steady prices. Choice 60.00-61.75; Good 56.00-59.00; Medium 55.00 Down. Heifers Choice 56.00-57.50; Good 52.00-55.00; Medium 51.00 Down. Cows steady to $1.00 lower. High Yield 43.00-46.00; Average 39.00-42.00; Big Middle 35.00-38.00; Fatty Herf. 34.00-37.00; Shelly 37.00 down. FAt Bulls: $1.00 higher; Good 51.00-52.75; Medium 48.00-50.00. Veal Calves: heavy calves steady Light calves $2.00 lower Choice 73.00-78.00; Good 65.00-72.00; Medium 55.00-64.00; Farm Hfrs. to 60.00; Farm Bulls to 79.00; Light & Weak 45.00 down. Lambs: Choice 51.00-52.00; Good 47.00-50.00; Medium 46.00 Down.

STOCKER: Steers 300-550 lbs. $1.00-2.00 higher. Choice 62.00-68.50; Good 55.00-61.00; Medium 50.00-54.00; Culls 49.00 Down. Steers 600-850 lbs. Choice 60.00-62.00; Good 55.00-59.00; Medium 54.00 Down. Heifers (All Weights) Choice 55.00-61.00; Good 46.00-54.00; Medium 45.00 Down. Bulls Choice 57.00-62.00; Good 51.00-56.00; Medium 50.00 Down. Dairy Cows to 400.00. Springing Heifers to 875.00. Pigs,Hd. good run steady price. 20-30 lbs. 29.00-39.00; 40-60 lbs. 40.00-49.00. Shoats by lb. to 54.50. Slaughter hogs .50 lower 210-230 lbs. 59.00-60.00; 240-260 lbs. 58.25-59.50; 280-320 lbs. 49.00-53.00. Sows: 450-600 lbs. 51.00-53.75; 300-425 lbs. 46.00-50.00.

Leesport Livestock Auction

Leesport, Pa.
Wednesday, Aug. 4
Report Supplied by PDA

CATTLE 319. Compared with last Wednesday's market, slaughter steers steady to $1 higher. Slaughter cows steady to 75 cents higher. Choice 1000-1300 lbs. slaughter steers 63.85-65.75, few to 69.00, Good & Choice holsteins 1250-1450 lbs. 58.00-61.25, Good 57.75-62.10, few to 64.00, Standard 52.00-56.00, few Utility & Low Standard 40.50-50.85. One Choice slaughter heifer at 60.00, few Good 52.85-56.00, few Standard 45.75-50.00. Utility & Commercial slaughter cows 43.00-45.85, few to 47.25, Cutters 39.00-43.10, Canner & Low Cutter 35.85-39.10, Shells down to 31.85. Good slaughter bullocks 54.00-56.00, one at 59.75, Standard 51.85-53.75. Yield Grade #1 1200-1950 lbs. slaughter bulls 52.60-55.75, one at 59.85, few yield grade #2 900-1180 lbs. 48.25-50.85. Few Medium Frame #1 300-395 lbs. feeder steers 66.00-79.00, few large frame #2 440-800 lbs. 48.50-52.50; one lot Large Frame #1 415 lbs. feeder heifers at 58.00; few Large Frame #1 530-835 lbs. feeder bulls 56.00-62.50.

CALVES 172. Couple Choice vealers 72.00 and 86.00, Good 60.00-70.00, Standard & Good 90-110 lbs. 47.00-52.00, 70-90 lbs. 41.00-47.00, Utility 55-95 lbs. 25.00-40.00. Farm calves, holstein bulls 90-125 lbs. 55.00-77.00; holstein heifers 85-130 lbs. 60.00-81.00.

HOGS 287. Barrows & gilts $1 to $1.75 higher. US No. 1-2 210-230 lbs. barrows & gilts 62.35-63.10, few to 63.60, No. 1-3 200-240 lbs. 61.50-62.50, few down to 61.00, few No. 2-3 270-275 lbs. 61.00-61.10, few No. 1-3 190-195 lbs. 60.00-61.00. US No. 1-3 290-600 lbs. sows 52.00-54.25, few 57.75, few Medium 335-465 lbs. 48.50-51.25. Boars 45.00-46.50, light weights 49.50-52.50.

FEEDER PIGS 154. US No. 1-3 20-45 lbs. feeder pigs 113.00-127.00 cwt., few to 151.00, one lot No. 1-3 100 lbs. 77.00, few Utility 25-50 lbs. 82.00-104.00 cwt.

SHEEP 42. One Choice 35 lbs. spring slaughter lamb at 70.00, few Good & Choice 50-65 lbs. 46.00-53.00, Utility & Good 45-60 lbs. 40.00-45.00. Few slaughter sheep 16.00-27.00.

GOATS 37. Large Adult goats 29.00-40.00, kids 23.00-30.00, few small kids 9.00-20.00 per head.

Belknap Livestock

Dayton, Pa.
Wednesday, Aug. 4
Market Supplied by PDA

CATTLE 68. — Supply included 70% cows. Compared with last Wednesday's market, slaughter cows mostly $1 higher. Couple Standard slaughter steers 49.00 and 54.50, few Utility 42.00-45.25. Utility & Commercial slaughter cows 41.50-45.00, couple 46.00 and 47.25, Cutters 38.00-41.75, Canner & Low Cutter 31.00-38.00, Shells down to 24.75. Few Yield Grade #1 1015-1920 lbs. slaughter bulls 49.50-51.25, one at 57.75; one yield grade #2 1085 lbs. 44.75.

CALVES 85. Few Good vealers 63.00-68.00, few Standard 54.00-58.00, Standard & Good 90-125 lbs. 45.00-54.00, 60-85 lbs. 40.00-47.00, few Utility 45-80 lbs. 30.00-39.00. Farm calves, holstein bulls 100-125 lbs. 60.00-82.50.

HOGS 230. Barrows & gilts steady. US No. 1-2 205-235 lbs. barrows & gilts 61.00-62.00, one lot 62.75, No. 1-3 200-240 lbs. 60.00-61.50, No. 2-3 205-245 lbs. 59.00-60.00. Sows $2 higher. US No. 1-3 285-575 lbs. sows 58.00-61.25; one No. 2-3 315 lbs. at 54.00. Boars 45.00-48.25.

FEEDER PIGS 31. US No. 1-3 20-35 lbs. feeder pigs 25.00-38.00 per head, one lot No. 1-3 40 lbs. 45.00, one lot Utility 20 lbs. at 17.00 per head.

SHEEP 31. Good 35-60 lbs. spring slaughter lambs 31.00-36.50 Slaugther ewes 12.50-25.00.

New Holland Horse

New Holland, Pa.
Monday, August 2
Report supplied by auction

Reported receipts of 241 head of horses, mules, and ponies. Market: steady.

Local better horses 550.00-840.00; Driving horses 375.00-1250.00; Riding horses 375.00-500.00; Lightweight killers 275.00-450.00; Heavyweight killers 475.00-570.00; Mare Ponies 40.00-125.00; Pony Colts 15.00-40.00; Geldings 40.00-125.00; Larger ponies 150.00-305.00.

John Deere has a bigger compact utility tractor. The

33-PTO-HP* 1050 Diesel

The John Deere 1050 Tractor is powered by a turbocharged 3-cylinder diesel engine — an industry exclusive. And that means more power, better fuel economy and fewer emissions than most comparable tractors with naturally aspirated engines. The 1050 also has a Category 1 load-and-depth-sensing 3-point hitch, continuous-running 540-rpm PTO, color-coded controls. Plus a mechanical front-wheel drive option. See us today for a 1050 Tractor demonstration.

*Maximum PTO horsepower measured at 2400 engine rpm by official test.

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Cummulative 12-month 1980 records on several customers farms indicate that DEKALB females are second to none. 9,045 litters from DEKALB hybrid sows bred to DEKALB hybrid boars on these farms averaged 9.22 pigs weaned per litter — over two pigs per litter better than the national average.

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DEKALB

DEKALB Swine Breeders, Inc.

As a condition of sale, please note statement of limited warranty and remedy on DEKALB invoices and contracts.

1982 SPECIAL CATTLE SALES 1982

We have scheduled for your Feeder Steers & Calves the following SPECIAL SALES for 1982, which will ALL be a ONE DAY operation on MONDAYS, SALES STARTING AT 7:30 P.M.

Holstein Steer Sale (7:30)	Aug. 23
• Va. Assoc. Yearling Steer & Yearling Heifer Sale (7:30)	Aug. 30
Open Steer Sale	Sept. 6
Holstein Steer Sale	Sept. 13
• Va. Assoc. Steer Sale	Sept. 20
• Va. Assoc. Feeder Calf Sale	Sept. 27
Open Steer Sale	Oct. 4
• Va. Assoc. Angus & Cross Calf Sale	Oct. 11
• Va. Assoc. Steer Sale	Oct. 18
• Va. Assoc. Feeder Calf Sale	Oct. 25
• Va. Assoc. Steer Sale	Nov. 1
Open Date (To Be Decided)	Nov. 8

(All Virginia Association Sales are Consignment Sales)
• Tel-O-Auction Hookup Available.

All livestock must be on the Market Grounds not later than 5:00 p.m. This is extremely important in order to have them graded and listed for the sale at 7:30 p.m. Bring only the type of livestock being sold in the special sale. Contact your Extension Agent on all of the Virginia Association Sales.

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P.O. Box 558 - Telephone 703/628-5111
Abingdon, Virginia 24210
Regular Sales For All Classes Livestock
Friday - 1:30 P.M.

GIGANTIC SELECTION
In Lancaster Farming's CLASSIFIEDS

Off the Sounding Board

By Sheila Miller, Editor

Hit and runs take farm toll

Although there aren't any statistics to prove it, more farmers in Pennsylvania are the victims of hit and run drivers today than ever before.

By hit and run, I'm not referring to bodily injury to the farmer by motor vehicle, although I'm sure denims are not fool-proof armor against such an accident. What I'm talking about are the uninvited, unwelcomed excursions taken by cars and trucks through cropfields and meadows.

For instance, just after you get that white board fence to accent your farm's roadside appearance, some unappreciative driver decides to mow down every fence post as his car fails to negotiate the curve. All too often, however, you only learn of the fence's relocation after an infuriated neighbor calls to tell you your cows are munching contentedly on her just-ripe sweet corn and other garden goodies.

Since local police have a hard time tracking white paint scratches on cars, chances of your ever running down the culprit who thought the road looked "greener on the other side of the fence" are unlikely. In the meantime, the fence has to be mended so the cows can get back on pasture. So much for hard evidence.

Even tougher cases for the local township police detectives to solve are the ones that involve tracing corn silks, a fruitless effort to prove that quarter acre of crushed corn was the result of a hit and run driver who also was searching for a short cut home.

One driver I happened to pass this week wasn't quite so lucky. When his car dropped off the road to explore the adjacent hay field, there was no way for the driver to hop back onto the highway and speed off undetected. Instead, the driver had to trudge through the wet grass to implore the kindness of the farmer to pull his car back onto the road.

While the farmer went to "fetch" the tractor, a state trooper happened to be cruising the area and witnessed the mishap. This time the farmer was in luck and won't have to report the damages incurred by his ready-to-cut alfalfa stand as a loss, much to the displeasure of the driver's insurance company.

Not only are farmers at the mercy of careless automobile drivers, but they also have to keep their eyes turned heavenward. Rather than watching for storm clouds, farmers must keep a look-out posted for low-flying aircraft.

One area farmer mentioned to me that he has to pull an airplane out of his rented corn field about once every week. Miscalculations in landing and takeoff at a small airport next door leave surprised and shaken pilots facing an unhappy farmer instead of friendly skies.

But, said the farmer, he has yet to charge the airport or the pilots for his tractor towing service. Accepting payment, he said, might be misconstrued as approval for the trespassing planes to continue to invade the corn field. So, he bites his lip and keeps his hands in his pockets, hoping someday the pilots might learn the difference between landing strips and field strips.

And what about the recent airing of a PM Magazine television show about a hot air balloonist that launches a hang-gliding passenger while high in the sky. The story was interesting and entertaining, but the conclusion hit a raw nerve.

Nonchalantly, as if nothing could be more right, the narrator reported that the hang glider found safe landing in a pasture full of sheep while the balloon came back to earth in the middle of a farmer's corn field. How nice. Of course, they didn't show us the rows of corn swept over by the descending gondola or covered by the balloon's canvas. Nor did their cameras zoom in on the scurrying white sheep as they fled from the "winged" intruder.

This entire scenario brings to mind a similar episode that occurred Aug. 17, 1978 when three Albuquerque, New Mexico men completed the first successful transatlantic balloon flight.

Ben Abruzzo, Larry Newman, and Maxie Anderson were heroes as they navigated the "Double Eagle II" across the Atlantic Ocean to land in the center of a French farmer's grain field. As camera crews and spectators swept across the golden field, a happy "bonjour" was probably the last greeting the Frenchman wished to convey to the aviation record setters. What moments before was a ready-to-harvest bumper crop suddenly turned into a disaster-wrecked field as the grain was trampled under foot.

Whether from the road or the sky, farmers and their cropfields seem to emit an aura of "safe harbor" to errant navigators. Luckily, we don't have much trouble with ships — but wait, what about the Massachusetts cranberry farmers . . .?

OUR READERS WRITE

Small Favor

President Reagan's move to extend a restrictive grains trade agreement with the Soviet Union for another year does farmers small favor.

With U.S. producers of corn and wheat sitting on vast carryover stocks of 100 million metric tons, an agreement to sell off some six to eight million tons a year to the Soviet Union is a little like spitting in the ocean.

Worse, with shortfalls in the Soviet grain crop running as much as 50 million tons below original estimates, U.S. farmers have now been denied a rare opportunity to sell themselves out of overstocks that government mismanagement of farm programs has piled up in the first place.

We have simply invited the Soviet Union to shop elsewhere to fill in its shortages.

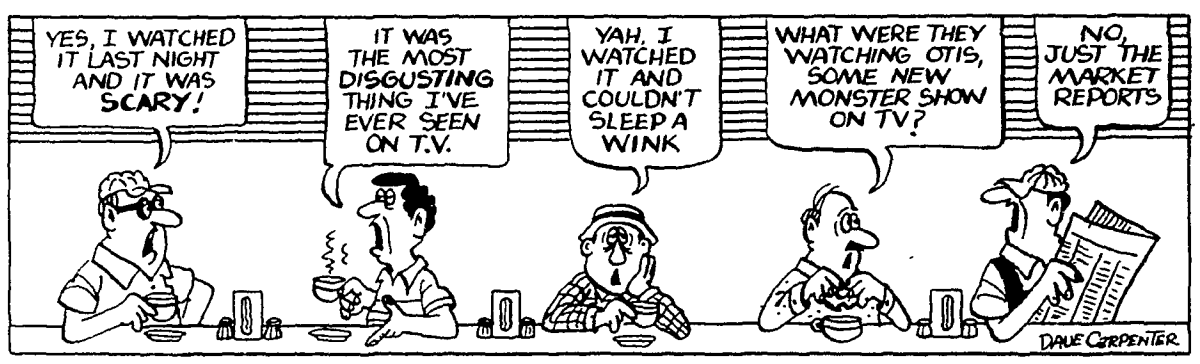
So what we got from the president was only an extension of government authority to impose arbitrary ceilings on U.S. farm exports.

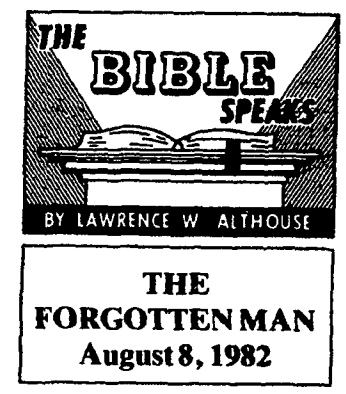
Farm Bureau has called for no agreement at all on grain sales to the Soviet Union, favoring instead sales on a cash-and-carry, come-and-get-it basis — with no credit terms that might impact against the economy in any way.

The record of grain sales to the Soviet Union points to the wisdom of such a position. In the years,

(Turn to Page A12)

OTIS


YES, I WATCHED IT LAST NIGHT AND IT WAS SCARY!
IT WAS THE MOST DISGUSTING THING I'VE EVER SEEN ON T.V.
YAH, I WATCHED IT AND COULDN'T SLEEP A WINK
WHAT WERE THEY WATCHING OTIS, SOME NEW MONSTER SHOW ON TV?
NO, JUST THE MARKET REPORTS
DAVE CARPENTER



THE FORGOTTEN MAN
August 8, 1982

Background Scripture: Acts 4:32-37; 9:26-27; 11:19-26; 13:1-3; 15:36-40.

Devotional Reading: Acts 13:44-52.

Somehow it doesn't seem quite fair. In my opinion, Barnabas is one of the most admirable persons in the New Testament, yet few Christians even remember him. If Barnabas were to come back today, we might expect that he would experience not a little hurt that his contribution should have been so largely overlooked and forgotten.

Yet, although we might expect such a reaction—a very human, one to be sure—I think I'm quite safe in judging that Barnabas would not react in that manner. In fact, that's one of the things that makes him so admirable. He was secure enough in his faith to be magnanimous to others. For Barnabas, discipleship was not an ego trip.

"Son of Encouragement"

Our first glimpse of this man comes in Acts 4, where the writer is telling us of the early church's policy of sharing their material goods to alleviate the needs of the whole group. Selling their valued possession, they distributed the proceeds from their sales to the more needs members of the group. Joseph Barnabas, originally of Cyprus and a Greek-speaking, Greek-cultured convert to Christ, is mentioned by the writer of Acts for his exemplary generosity in sharing with the church the proceeds of the sale of his real estate.

Our next view of Barnabas comes in Acts 9. Although the church in Jerusalem is frightened of having anything to do with Paul who was claiming to have been converted to Christ, Barnabas recognizes Paul's great potential and brings him together with the disciples in Jerusalem. Because Barnabas believed in him while all others distrusted him, Barnabas found for the church the great apostle it needed. Ironically, up until the arrival of Paul, Barnabas was the most prominent Greek-speaking Christian in the Jerusalem church. Soon, however, this was a place that Paul would quickly take over.

Barnabas Took Mark With Him

Instead of being bitter against Paul for taking over the place he had occupied, Barnabas developed a close friendship with Paul and left his established life and trade to embark with him on the first missionary journey. Barnabas proved an invaluable travelling companion and co-worker with Paul.

Nevertheless, in Acts 15 Paul and Barnabas come to a parting of the ways. In preparing for their next missionary journey, Barnabas wants to take with them his young cousin, John Mark. But Paul strongly disagrees, remembering that John Mark had deserted them on a previous trip. So a disagreement broke out between these two men: Paul, who wanted nothing to do with John Mark, and Barnabas who still believed in his cousin. Unable to agree over this matter, Paul and Barnabas went their seperate ways: Barnabas and John Mark to Cyprus and Paul to Asia Minor.

And that's the last we hear about this self-effacing man. Yet, although his name hardly lives on, his unselfish work does—and that's what Christian descipleship is really all about!

NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717-394-6851

To Make Plans To Attend Ag Progress Days

"The Growing Business" is the theme for this year's Ag Progress Days. come see how Penn State is helping discover better ways to meet our needs for food. There is something for everyone, including educational displays, farm machinery demonstrations, specialists to answer your questions about your home, garden or farm, also blue grass music, demonstrations in the theatre, and a museum of agricultural implements.

Dates for the annual event are Aug. 24-26. Ag Progress Days is located just nine miles southwest of Penn State's main campus on Route 45. Hours are from 9 a.m. to 5 p.m. on Tuesday and Thursday and 9 a.m. to 7 p.m. on Wednesday. Parking and admission is free. Take a day out of your busy summer (you've earned it) and plan to attend Ag Progress Days.

To Observe Poultry Month

The Lancaster County Commissioners have proclaimed August as Poultry Month. So, this is a real good time to reflect on the impact this important industry has on the economy of Lancaster County. Poultry products in Lancaster County provide nourishment for over 6 million people. The value of the poultry products sold totals over $143 million. It is estimated that nearly 20,000 people are employed in the many different areas of the poultry industry in Lancaster County.

The industry is strong because of the dedicated, well managed poultry farms along with a highly efficient and supportive allied industry. Eggs and poultry meat are two of the most nourishing foods in your health diet. Let's be supportive of this important part of our agricultural economy during Poultry Month.

To Be Aware Of The Stinging Insects

We are receiving a lot of inquiries about the stinging insects — the wasps, hornets and yellow jackets. The yellow jackets usually build their nests in the ground while the hornets nests are made of paper materials and built in a tree. Wasp nests are made of mud and are usually found under the eves of a porch or shed.

Bees are essential for pollination and hornets feed on flies, but unfortunately they sometimes become aggressive and their sting can be very painful. In fact, some people are very sensitive to bee stings and become seriously ill. These people should consult a doctor if stung.

To control the stinging insects around the house, spray the nests with an aerosol made for wasp control or an ordinary ant and roach spray. These insecticides contain a "quick killer" for instant effect. Spray toward evening when

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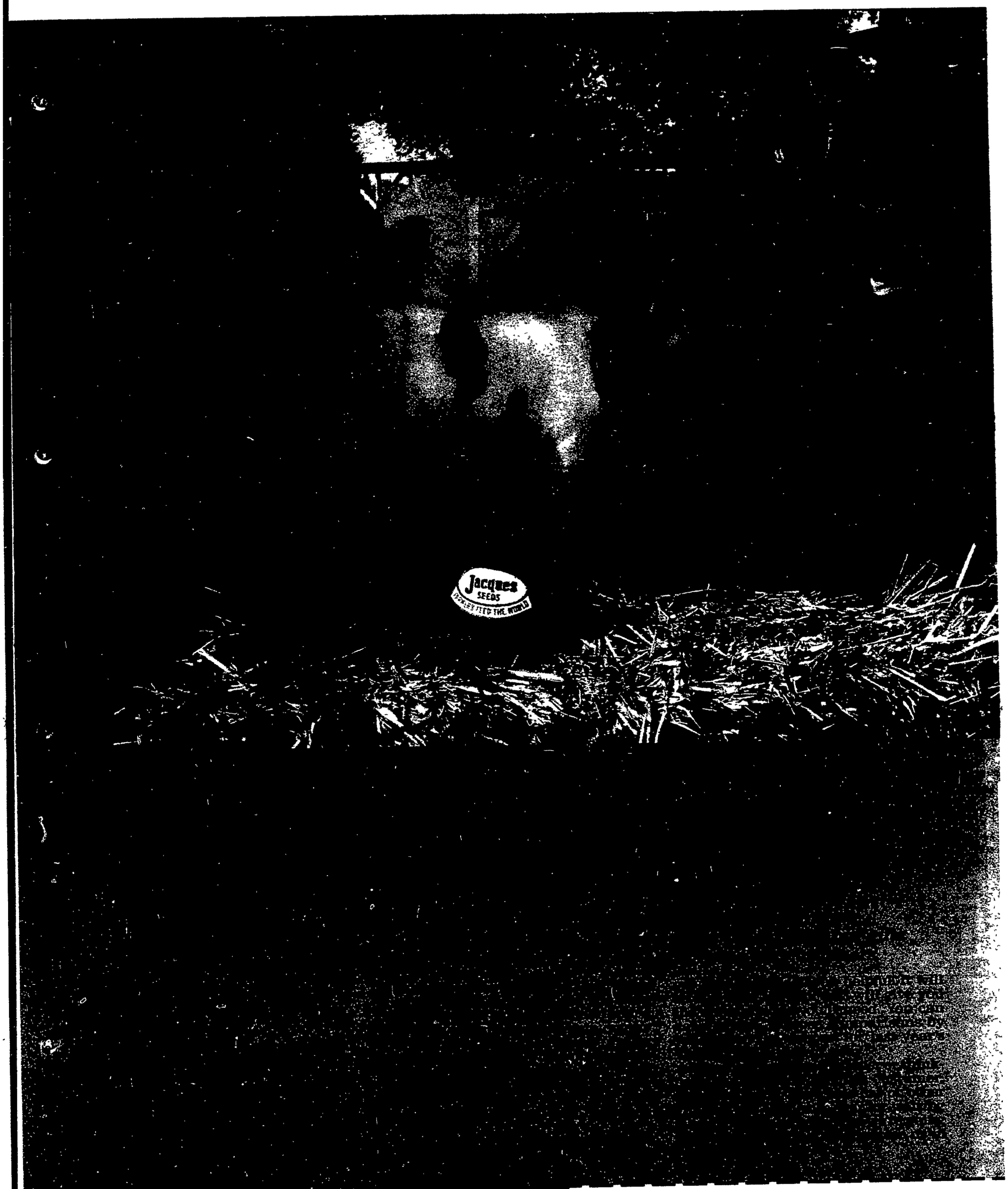

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LF-2

OUR READERS WRITE,
AND OTHER OPINIONS

(Continued from Page A10)

1971 to 1976, grain exports to the Soviet Union as a percentage of total exports amounted to 16 percent. From the years 1976 to 1981, with the Soviet grain trade agreement fully in place, the percentage dropped to 12 percent, even though total exports increased.

We have a president long on record as supporting recovery in the marketplace — in terms of incentives and economic growth. But the signs here are just the opposite. They imply continued economic controls in foreign trade, and bi-lateral agreements under a yoke that depresses both farm income and foreign trade.

There are no winners and a lot of losers here.

Our critical balance of trade deficit, in which export agriculture has been our strongest performer is a loser. Farmers looking for markets are losers. Taxpayers who foot the bill for storage of overstocks in production are losers. A brighter hope to help feed hungry people in underdeveloped nations through the incentives and strengths of American agriculture — that too is the loser.

Robert B. Delano
President
American Farm Bureau
Federation

Ag paying bill

We are pleased that the administration has taken a position on grain exports to Russia, but we are disappointed in only a one-year extension of the old export agreement.

A five-year agreement would have given some degree of confidence to the Soviets that we are a reliable supplier. A one-year agreement will not replace Soviet agreements with Canada, Australia and Argentina and will leave us as residual suppliers with an inventory of grain.

In my opinion, President Ronald Reagan is in Iowa working in behalf of the Branstad for governor campaign and the trip is political in nature. He did not need to come to Iowa to make an announcement that has already been made, and let the taxpayers pick up the tab.

Agriculture will once again be paying the bill for foreign trade policy and the Russians will not come rushing in to buy grain. It is only an agreement to negotiate and farmers are kidding themselves if they think the market is going to responed to a one-year extension. Other countries are moving grain and taking over our markets.

I think we've got to move quickly into a long-term grain agreement with minimum and maximum amounts. The Soviets are short of grain and now is the time to lock in a five-year position.

This program was not done with the welfare of farmers in mind. The extension is strictly for political reasons.

It will give farmers false hopes when there is nothing of real substance in the extension.

DeVan Woodland
President
Nat'l Farmers Organization

Farm Calendar

Saturday, Aug. 7

Clinton County Fair, Castanea, continues through next Saturday.

Greene County Fair, Waynesburg, continues through next Saturday.

Eastern Shore Guernsey Field Day, Queen Anne's Co. 4-H Park, Centreville, Md.

Adams County Beef Producers Field Day, 10 a.m. - 4 p.m., Paul Heffner farm.

Sunday, Aug. 8

83rd Annual Pa. Grocers Assn. convention, Hershey Lodge & Convention Center, continues tomorrow.

SCS annual meeting, New Orleans, La., continues through Wednesday.

Third N. American Mushroom Conference, Franklin Plaza, Philadelphia continues through Wednesday.

Monday, Aug. 9

Wayne County Fair, Honesdale, continues through Sunday.

Pa. Holstein Assn. Eastern Championship Show, Kutztown Fairgrounds, 5 p.m.

Franklin Conservation District Picnic, 6:45 p.m., Meyers Woods, St. Thomas.

Bedford County Fair, continues through Saturday.

Washington County Agricultural Exposition, Hagerstown, Md. Raceway continues through Saturday.

Butler Farm Show, continues throught Saturday.

Carlisle Fair, continues through Saturday.

Lebanon Area Fair, continues through Saturday.

Garrett County Fair, Deep Creek Lake, Oakland, Md., continues through Saturday.

Kutztown Fair, continues through Saturday.

Potter County Fair, Millport, continues through Saturday.

Tioga County Fair, Whitneyville, continues through Sunday.

Warren County Fair, Pittsfield, continues through Saturday.

Tuesday, Aug. 10

Harrold Fair, Greensburg, continues through Saturday.

Queen Anne's Co. Fair 4-H Park, Centreville, Md., continues through Friday.

Prince George's Co. Fair, Bowie, Md. Race Course, continues through Sunday.

Inter-State annual picnic, 11 a.m., Muddy Run Park.

Wednesday, Aug. 11

Lancaster County Conestoga Classic Holstein Sale, 7 p.m., Lampeter Fairgrounds.

University of Delaware Farm and Home Field Day, Georgetown Substation.

Pa. Game Commission interim summer meeting, 8:30 a.m., Holiday Inn, State College.

Penn State Field Days, Joseph Valentine Memorial Turfgrass Research Center, University Park.

Frederick County 60th annual Holstein Sale, 7:30 p.m., Frederick Co., Md. Fairgrounds.

Adams County Small Grain Production Meeting, 7:30 p.m., Biglerville High School Vo-Ag Room.

Thursday, Aug. 12

Dauphin 4-H Fair, Farm Show Building, continues through Saturday.

Adams poultry meeting, 8 p.m., Adams County Extension Office, Gettysburg.

Saturday, Aug. 14

South Central Pa. Black & White Championship Show, 10 a.m., Carlisle Fairgrounds.

Now is the Time

(Continued from Page A10)

the bees are in the nest. For nests in the ground, dust the entrance with 5 percent Sevin dust. Dust is more effective since they will carry a portion on their legs down into the nest.

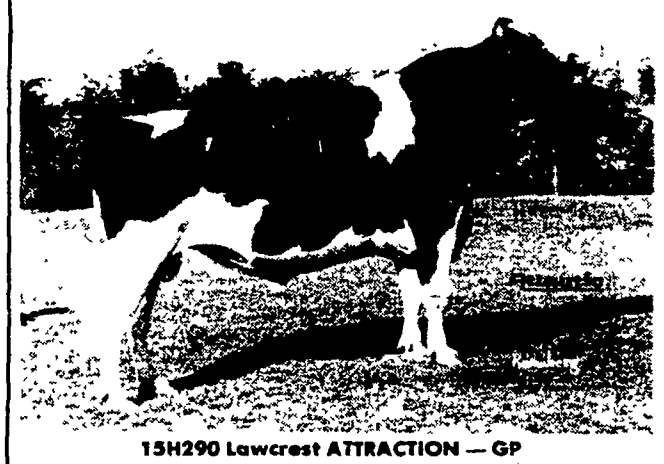
To Consider Lamb And Wool Promotion

Lamb and wool producers will have an opportunity to vote on whether they want the American Sheep Producers Council to continue its market promotion and improvement program. Approval of the agreement will authorize deduction of up to 4 cents per pound of shorn wool and 20 cents per hundred weight on unshorn lambs.

Deductions would be used by the Council to finance advertising and sales promotion programs for wool and lambs, and programs to develop and disseminate information on product quality, production management and marketing improvement for wool and sheep.

County ASCS offices will distribute copies of the agreement and ballots to producers in early August. The voting period is Aug. 16-27. Anyone may vote who has owned sheep six months old or older for at least 30 consecutive days during 1981, reminds Chester D. Hughes, Extension Livestock Agent.

THESE NEW PLUS-PROVEN HOLSTEINS ARE JOINING OUR DAILY SELECTION

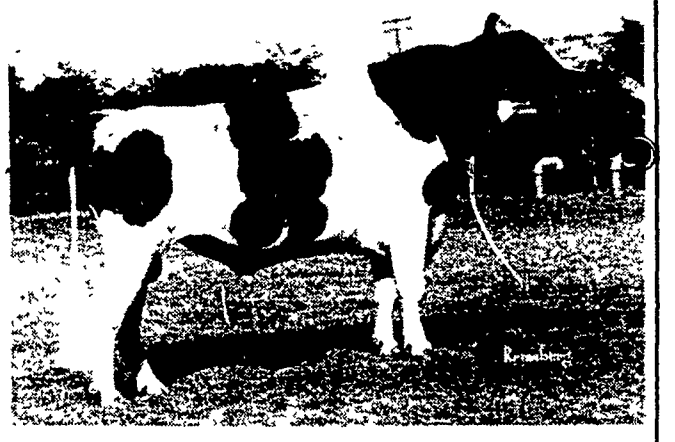


15H290 Lawcrest ATTRACTION — GP
39D, 36H (1 Eff. D/H) 17,361M 3.5% 611F
P.D. (63% rpt.) +$186 +1,538M -.06% +46F
S: Wapa Arlinda Conductor — EX & GM
D: Arlinda Chief dau. with rec. to 23,629M & 857F

15H296 Robthom TENOR — GP
32D, 30H (1 Eff. D/H) 17,709M 3.6% 641F
P.D. (57% rpt.) +$176 +1,489M -.08% +42F
S: Glendell Arlinda Chief — EX & GM
D: VG with rec. to 26,850M & 968F

15H293 Arnold-Acres SUNDANCE —G
18D, 12H (2 Eff. D/H) 18,293M 3.7% 675F
P.D. (39% rpt.) +$152 +1,116M +.02% +43F
S: Diamond-S Pietje Standout — GP
D: EX Performer dau. with rec. to 28,177M & 899F

15H459 Penn-Dell Gay JESS — EX
57D, 31H (3 Eff. D/H) 15,569M 3.6% 561F
P.D. (71% rpt.) +$131 +872M +.06% +41F
32 Daus. Cl. 79.3; +1.73 PDT (63% rpt.)
S: Harrisburg Gay Ideal — EX & GM
D: VG Ivanhoe Star dau. with rec. to 26,041M & 1,090F



15H297 Robthom RORAE Veematt KURT — VG
38D, 34H (1 Eff. D/H) 17,505M 3.5% 620F
P.D. (61% rpt.) +$136 +1,287M -.13% +27F
S: Round Oak Rag Apple Elevation — EX & GM
D: VG Fond Matt dau. with rec. to 30,990M & 947F

Our Daily Holstein Selection Includes:
26 bulls with milk over +1,000M
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10 bulls with +PD for % test
21 bulls with at least 70% repeatability
18 bulls with +PD for type

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Livestock market and auction news

Omaha Cattle

Thursday, August 5
Report supplied by USDA

Through midweek Slaughter Steers steady to .50 lower. Heifers steady. Cows steady to .50 higher. Bulls steady.

Sharp Monday declines were offset in later trade as salable numbers turned very limited and dressed beef prices improved. Buyers operated very cautiously on late rounds however; having little confidence in the ability of the beef trade to sustain its early gains. Overall finish a repetition of recent sessions with steers weighing 1125 lbs. and down and Heifers under 950 lbs. present in relatively large numbers; however. Percentage of Choice Heifers over 950 lbs. slightly improved from past weeks.

Steers made up 47 pct. of weeks receipts; Heifers 43 pct. Cows 8 pct; Feeders 1 pct. Four day receipts 8147, last week 7985, year ago 10731.

STEERS: At the close, scattered loads and part loads Choice 2-4 1025-1200 lbs. 64.50-66.00. Mixed Good and Choice 2-3 1025-1150 lbs. 63.00-64.50. Few Good 61.00-63.00.

HEIFERS: Scattered loads and part loads Choice 2-4 925-1025 lbs. 62.00-63.50. Mixed Good and Choice 2-3 900-1025 lbs. 61.00-62.00. Few Good 59.00-61.00.

Average of LS 2-1 detailed quotations for Choice 900-1100 lbs. Steers 64.15; 1100-1300 lbs. 65.15. Average cost Steers 64.04, average weight 1102 lbs.; as compared 64.56 and 1114 lbs. a week ago. Average cost Heifers 61.54, average weight 968 lbs.; as compared 61.91 and 982 lbs. a week ago.

COWS: High Cutter, Utility and Commercial 1-3 41.50-43.00. Cutter 39.50-41.00. Canner and low Cutter 38.00-39.50.

BULLS: 1-2 1100-1800 lbs. 48.00-53.00.

Peoria Cattle

Thursday, August 5
Report supplied by USDA

Compared to last week Slaughter Steers steady to firm, instanced .50 to 1.00 higher on Mixed Good and Choice consignments. Heifers steady to .50 higher. Cows and Bulls 1.00-2.00 higher. Majority of weekly receipts Good and Choice 900-1150 lbs. Steers and 850-950 lbs. Heifers. Receipts this week about 2500 compared to 2317 a week ago and 2422 last year.

SLAUGHTER STEERS: Choice 2-4 1050-1275 lbs. 62.50-64.50, late mostly 63.50-64.50. Part load 1150 lbs. 65.00. 900-1050 lbs. 61.00-63.00. Good and Choice 2-3 900-1050 lbs. 60.00-62.50, few 1050-1150 lbs. 62.50-63.50. Good 56.00-61.00. Holsteins: Good, few choice 1-2 1050-1250 lbs. 51.00-53.00.

SLAUGHER HEIFERS: Choice 2-4 925-1100 lbs. 62.00-63.75. Package and part load 950-1025 lbs. 64.00. 850-950 lbs. 61.00-62.50. Good and Choice 2-3 900-1100 lbs. 59.50-61.50. 800-925 lbs. 58.00-60.00. Good 54.00-59.00.

COWS: Utility 1-3 42.00-46.50. Cutter 38.00-43.00. Canner and low Cutter 32.00-38.00.

BULLS: YG 1-2 1100-2000 lbs. 51.50-55.00. Individual 57.00. Few 1050-1250 lbs. 48.00-51.50.

Belleville Livestock

Belleville, Pa.
Wednesday, August 4
Report supplied by PDA

CATTLE 138: Compared with last Wednesday's market, slaughter cows .25-.75 higher. Individual Good slaughter steer at 58.60, couple Standard 53.00 & 54.75. Utility & Commercial slaughter cows 41.00-44.75, couple 45.75, Cutters 39.00-41.35, Canner & Low Cutters 36.00-39.00, Shells down to 32.00. Individual Good slaughter bullock at 55.75. Few Yield Grade #1, 990-2090 lbs. slaughter bulls 44.85-55.00.

CALVES 150: Couple Choice vealers 66.00 & 80.00, few Good 60.00-65.00, Standard and Good 70-105 lbs. 42.00-51.00, Utility 50-90 lbs. 30.00-40.00. Farm Calves: Hol. Bulls 85-125 lbs. 51.00-79.00, couple 85.00.

HOGS 139: Barrows and gilts 2.00-3.50 higher. US No. 1-2 220-245 lbs. barrows and gilts 63.10-63.75, No. 1-3 200-250 lbs. 62.00-63.00, lot No. 1-3 190 lbs. at 60.35. US No. 1-3 380-480 lbs. sows 48.00-55.50. Few Boars 40.00-45.00.

FEEDER PIGS 270: US No. 1-3 25-40 lbs. feeder pigs 28.00-40.50 per head, No. 1-3 40-55 lbs. 39.00-46.50 per head.

SHEEP 40: Few Low Choice 75-100 lbs. spring slaughter lambs 44.00-49.00, Good 50-100 lbs. 38.00-41.00. Slaughter ewes 15.00-25.00, couple 35.00.

GOATS 20: Large 21.00-30.00 per head, Kids 17.00-22.00 per head. HOLSTEIN DAIRY COWS 640.00-1100.00, couple to 1375.00 per head.

Indiana Auction

Homer City, PA
Thursday, Aug. 5

CATTLE: 137. Supply included 60 cows. Compared with last weeks market: Sl. cows: strong to 1.00 higher. Sl. steers: couple Choice 65.00-66.00; couple Good 59.00 & 61.50; (few) Standard 51.00-54.50. Sl. heifers: Standard 47.00-53.50. Sl. cows: Utility & Commercial 41.75-45.25; Cutters 39.00-42.00; Canner & L. Cutter 33.50-39.00. Sl. bullocks: (few) Standard at 48.00. Sl. bulls: (few) Yield Grade No. 1, 1065-1640 lbs. 51.25-55.75.

FEEDER CATTLE: Steers; (few) Medium & Large Frame No. 2, 685-875 lbs. 44.50-48.50. Heifers, (few) Medium & Large Frame No. 2 330-660 lbs. 40.00-44.25. Bulls, (few) Medium & Large Frame No. 2, 410-880 lbs. 42.25-48.00.

CALVES: 113. Vealers 2.00-5.00 higher. Choice 79.50-85.00, one at 91.00; (few) Good 65.00-70.50; (few) Standard 53.00-59.00, 90-125 lbs. 52.00-59.00; 60-85 lbs. 42.00-53.00.

FARM CALVES: Hol. Bulls 100-125 lbs. 60.00-80.00; (few) Hol. Heifers 75-100 lbs. 55.00-66.00.

HOGS: 93. Barrows and gilts 2.00-2.50 higher. US No. 1-2 210-245 lbs. 62.25-63.00; No. 1-3 210-250 lbs. 61.00-63.00; (few) No. 2-3 200-285 lbs. 57.00-59.50; (few) No. 1-3 185-195 lbs. 59.25-59.50; Sows mostly 1.00 higher. US No. 1-3 290-525 lbs. 52.00-57.25. Boars 44.00-47.00.

FEEDER PIGS 40. US No. 1-3 20-30 lbs. 22.00-31.00 per head; No. 1-3 35-50 lbs. 38.00-46.00.

SHEEP: 28. (few) Choice 85-100 lbs. 60.00-64.00; (few) Good 45-80 lbs. 42.00-50.50. Sl. ewes: 7.00-15.00.

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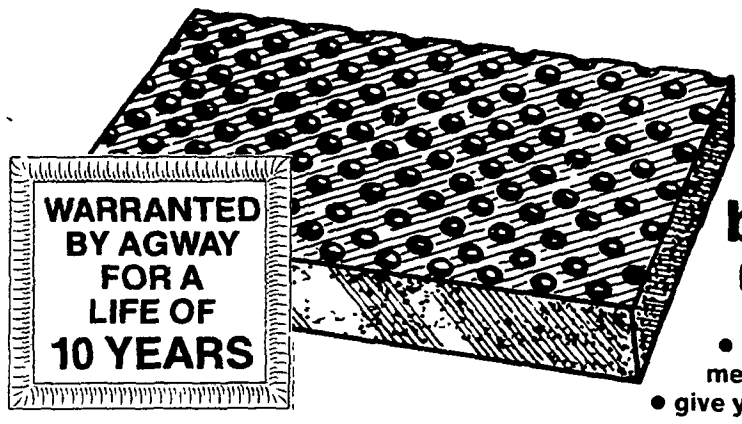

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Livestock market and auction news

Carlisle Auction

Carlisle, Pa.
Tuesday, Aug. 3
Report supplied by auction

CATTLE: Light run of steers; *Heifers were 2.00 to 3.00 higher;* cows were steady with last week's prices. Steers: Ind. at 66.00, Good 54.25-54.50, Standard 47.50 down. Heifers: No choice offered, Good 55.50-60.00, Standard to 53.00, Utility 45.75 down. Cows: Utility & *Commercial: 43.50-45.10, Cutter* 40.00-43.00, Canner & Low Cutter 37.00-40.50, Shells 31.50 down. Bullocks: Few offered. Standard to 50.50. Bulls: No Yield Grade No. 1 offered. Yield Grade No. 2; 53.25 down.

FEEDER CATTLE: No Choice offered. Prices were 2.00 to 3.00 lower. Steers: Individual at 475 lbs. 57.00, Medium 435-495 lbs. 46.00-50.00, Medium 595-680 lbs. 46.00-56.50. Heifers: Medium 420-505 lbs. 39.00-44.00, Medium 530-590 lbs. 40.00-42.50. Bulls: Medium 275-370 lbs. 50.00-51.00, Medium 605-625 lbs. 44.50-45.00.

CALVES: Large Run. Vealers: Choice 70.00-79.00, Good 60.00-75.00, *Standard & Good 50.00-60.00.* Back to Farm: Hol. Bulls 75.00-81.00, Hol. Heifers 80.00-89.00.

HOGS: Strong Demand! Very Active! Prices Higher! US No. 1-2 63.50-65.00. US No. 1-3 61.00-63.50. Sows: US No. 1-3 53.50-55.25, No. 2-3 52.00-53.50. Boars: Steady to .75 higher. 42.00-45.00.

FEEDER PIGS: Prices steady for pigs under 50 lbs. Prices were 6.00 higher for pigs over 50 lbs. US No. 1-3; 18-35 lbs. 21.00-38.00 Hd. No. 1-3; 38-48 lbs. 40.00-47.00 Hd. No. 1-3; 55-61 lbs. 51.00-60.00 hd.

SHEEP: Lambs: Good 38.00-42.00. Goats: 34.00-56.00 Hd.

Keisters Livestock

Middleburg, Pa.
Tuesday, August 3
Report supplied by auction

CATTLE 329: High Choice & Prime slaughter steers 68.00-71.85, Choice 66.00-69.50, Good 60.00-66.00, Standard 55.00-60.00, Utility 45.00-55.00. Choice slaughter heifers 64.00-65.60, Good 55.00-63.85, Standard 45.00-55.00, Utility 40.00-45.00. Utility & Commercial slaughter cows 42.00-47.35, Cutters 40.00-45.75, Canner & Low Cutter 35.00-40.00, Shells down to 30.00. Choice slaughter bullocks 60.00-61.35, Good 55.00-60.00. Yield grade #1 1200-2000 lbs. slaughter bulls 52.00-57.35; yield grade #2 800-1200 lbs. 42.00-52.00. Medium Frame #1 350-700 lbs. feeder steers 45.00-58.00.

CALVES 181: Prime vealers 80.00-92.00, Choice 75.00-80.00, Good 60.00-75.00, Standard & Good 90-110 lbs. 50.00-60.00, 70-90 lbs. 40.00-50.00. Farm calves, holstein bulls 90-125 lbs. 60.00-90.00; holstein heifers 80-125 lbs. 62.00-90.00.

HOGS 561: (Monday, August 2, 1982). US No. 1-2 210-235 lbs. barrows & gilts 64.00-65.25, No. 1-3 190-250 lbs. 63.25-64.10, No. 2-3 190-270 lbs. 60.25-63.25. US No. 1-3 300-550 lbs. sows 52.00-58.25, No. 2-3 300-500 lbs. 49.00-52.50. Boars 200-650 lbs. 43.00-48.50.

FEEDER PIGS 227: US No. 1-3 10-20 lbs. feeder pigs 25.00-35.00 per head, No. 1-3 20-40 lbs. 35.00-45.00, No. 1-3 40-50 lbs. 45.00-58.00 per head.

SHEEP 43: Good 90-110 lbs. spring slaughter lambs 45.00-58.00, Utility 25-60 lbs. 30.00-45.00.

G&M Livestock

Monday, August 2
Duncansville, Pa.
Report supplied by auction

Compared to last week, steers-weak, cows-higher, hogs-higher.

STEERS: High Choice and Prime 63.00-65.10; Good to Choice 56.00-63.00; Standard to Good 50.00-56.00; Other Utility 44.00-50.00.

FEEDER PIGS: 25-35 lbs. 20.00-38.00; 35 to 50 lbs. 38.00 to 48.00.

HEIFERS: Good to Choice 56.00-62.00; Standard 50.00-56.00; Utility 42.00-50.00.

FEEDER STEERS: Good to Choice 250-600 lbs. 52.00-65.00; Standard to Good Feeder Heifers 300-600 lbs. 43.00-49.00.

BULLS: 1200-2035 lbs. 52.00-59.85; 900-1200 lbs. 46.00-52.00.

COWS: High Choice to Prime 46.00-48.00; Good 42.00-46.00; Standard 38.00-42.00; Utility 36.00-38.00; Cutters 34.00-36.00; Canners 30.00.

CALVES: High Choice 80.00-90.00; Good to Choice 70.00-80.00; Standard to Good 50.00-70.00; Utility Down to 30.00.

HOGS: 200-240 lbs. 61.50-63.70; 170-300 lbs. 58.00-61.50.

SOWS: 48.00-59.25.

BOARS: 44.00-48.00.

LAMBS: 48.00-54.00.

SHEEP: 15.00-28.00.

Joliet Cattle

Thursday, August 5
Report supplied by USDA

CATTLE: Friday through Wednesday's salable receipts 2,950; 5 days last week 2,316; same period a year ago 2,733. Trading moderate for the week. Slaughter Steers ended the week steady to weak compared with Wednesday of last week. Slaughter Heifers ended the week steady to instances .50 lower. Cows closed the week steady.

SLAUGHTER STEERS: Mixed High Choice and Prime 3-4 1175-1245 lb. 66.50; load 67.50 Monday; 67.00; Load 67.25 Wednesday. Choice 2-4 1100-1250 lb. 64.00-66.25 Monday; 64.75-66.50 Wednesday; 1050-1100 lb. 63.50-64.50 Monday; 64.00-65.00 Wednesday; 1000-1050 lb. 63.00-64.25 Monday; 950-1000 lb. 62.00-63.00 Monday. Mixed Good and Choice 2-3 1000-1100 lb. 60.00-62.00 Monday; 61.00-63.00 Wednesday. Load Choice 2-3 1370 lb. Holsteins 60.00 Wednesday.

SLAUGHTER HEIFERS: Choice few loads with a Prime end 2-4 900-1050 lb. 61.50-63.50 Monday; 62.00-64.00 Wednesday. Mixed Good and Choice 2-3 800-1000 lb. 57.00-61.00 Monday; 58.00-61.50 Wednesday.

SLAUGHTER COWS: Cutter and Utility 1-3 37.50-40.50.

Dewart Livestock Auction

Dewart, Pa.
Monday, August 2
Report supplied by PDA

CATTLE 209: Compared with last Monday's market, slaughter cows .75-1.25 higher. Few Choice No. 2-4 950-1270 lbs. slaughter steers 62.00-66.00, Good 55.25-62.25, few Standard 52.00-55.75. Few Choice slaughter heifers 59.60-63.00. Utility & Commercial slaughter cows 42.00-46.10, couple 47.00, Cutters 39.50-42.25, Canner & Low Cutter 36.00-39.75, Shells down to 35.00. Yield Grade #1 1040-2470 lbs. slaughter bulls 47.50-55.00, couple down to 45.00.

CAVLES 241: One Prime vealer at 88.00, few Choice 80.00-87.00, Good 63.00-79.00, Standard & Good 70-100 lbs. 45.00-55.00. Farm calves, holstein bulls 85-125 lbs. 55.00-65.00, couple 75.00; holstein heifers 85-130 lbs. 54.50-80.00.

HOGS 300: Barrows & gilts about steady. US No. 1-2 210-240 lbs. barrows & gilts 63.10-64.25, couple 65.35, No. 1-3 200-240 lbs. 62.00-63.00, No. 1-3 180-197 lbs. 57.75-61.85. US No. 1-3 290-575 lbs. sows 52.00-55.00, few No. 2-3 375-650 lbs. 45.00-50.75. Few Boars 40.00-47.75.

FEEDER PIGS 183: US No. 1-3 20-35 lbs. feeder pigs 30.00-40.00 per head, No. 1-3 35-50 lbs. 38.00-51.00, No. 1-3 50-70 lbs. 51.00-58.00 per head.

SHEEP 24: Few Choice 75-95 lbs. spring slaughter lambs 58.00-63.00. FEw Slaughter ewes 14.00-22.00.

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, Aug. 3
Report supplied by auction

Beef Cows: Utility and Commercial 40.25-46.50; Cutters 36.75-39.50; Canners 30.00-36.10; Shells 25.00-28.00.

Heifers: Standard 45.00-50.25; Commercial 36.75-43.25.

Bulls: Good 51.25-54.25; Standard 45.10-49.25.

Feeder Cattle: 300-500 lbs. large frame 41.75-46.25; 300-500 lbs. small frame 38.35-42.35; 500-700 lbs. large frame 40.25-47.50; 500-700 lbs. small frame 39.50-45.75.

Veal Calves: Prime 84.75-92.50; Choice 72.50-83.10; Good 55.60-71.90; Standard 49.10-54.90; Utility 39.10-47.50.

Farm Calves: Bulls 75.00-100.00; Heifers 72.00-88.00.

Hogs: 60.25-61.75.

Sows: 47.00-48.00.

Shoats: 25-30 lbs. per head 26.50-31.00; 30-35 lbs. per head 38.00-41.00; 35-50 lbs. per head 53.00-54.50.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, July 31
Report supplied by auction

FEEDER CATTLE: Steers: M&L-1 300-500 lbs. 54.00-63.50; 500-700 lbs. 55.00-62.00; 700-1000 lbs. 51.75-60.00. S-1&M&L-2 300-500 lbs. 46.00-56.00; 500-700 lbs. 49.00-54.00; 700-1000 lbs. 52.00-56.50. Feeder Bulls: M&L-1 300-500 lbs. 53.00-59.00; 500-700 lbs. 51.00-55.00. S-1&M&L-2 300-500 lbs. 49.00-55.50. Heifers M&L-1 300-500 lbs. 46.00-53.00; 500-700 lbs. 47.00-55.00; 700-800 lbs. 48.00-52.50. S-1&M&L-2 300-500 lbs. 44.00-48.00; 500-700 lbs. 42.00-47.00. Stock Cows: Beef 480.00-610.00. Baby Calves smalls 25.00-40.00, large 40.00-76.00.

SLAUGHTER COWS: Trend steady. Utility & Commercial 2-4 36.00-42.50; Canner & Cutters 1-3 32.00-38.00.

SLAUGHTER BULLS 1 & 2 45.00-52.50.

LAMBS: .50 lower High Choice & Prime 54.00; Choice 48.00; Feeder Lambs Choice 42.75; Slaughter Ewes 15.00-17.50.

HOGS: US 1-3 200-240 lbs. 60.00; Sows 1-3 49.00-54.50.

VEAL: Choice & Prime 59.00-66.50; Good 55.00-62.00.

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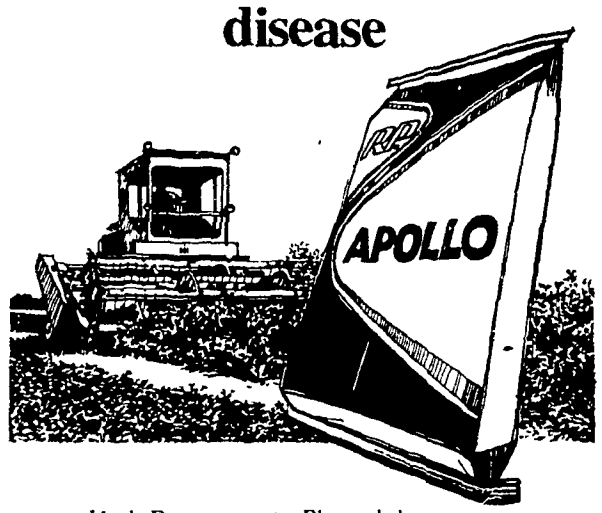

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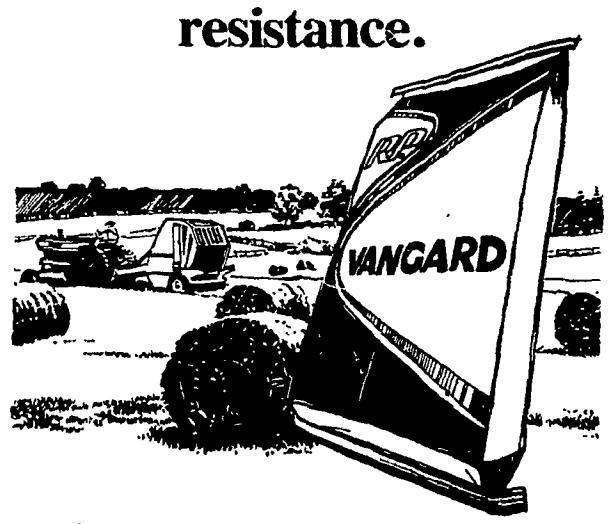

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Livestock market and auction news

Lancaster Weekly

(Continued from Page A2)

special fed 320 lbs. bought to arrive at 115.00; Choice 160-320 lbs. 75.00-90.00, few 92.00-98.00; high Good and low Choice 180-320 lbs. 65.00-80.00, 120-160 lbs. 54.00-70.00, 80-115 lbs. 40.00-50.00, few 50.00-55.00, 60-80 lbs. 34.00-43.00.

RETURNED TO FARM: Few 100-115 lb. holstein heifers 72.00-74.00, few 85-95 lbs. 52.00-65.00; bulk 95-120 lb. holstein bulls 70.00-83.00, 80-90 lbs. 52.00-70.00.

Weekly Summary

Friday, August 6

Report supplied by PDA

CATTLE: 7344. Compared with 7224 head last week, and 6348 head a year ago. Compared with last week's market: Slaughter steers & cows steady to 1.00 higher; Sl. heifers uneven; Sl. bullocks mostly steady; Sl. bulls steady to strong. Sl. steers: High Choice & Prime No. 3-4, 68.35-73.35; Choice No. 2-4, 65.00-69.50, few down to 62.00, Good 57.00-62.50, few to 66.00; Standard 53.00-57.00. Sl. heifers: Choice 58.00-64.00; Good 52.00-59.00; Standard 45.00-53.00. Sl. cows: Utility & Commercial 42.00-46.50; Cutters 39.00-42.50, few to 44.50; Canner & L. Cutter 36.00-40.00; Shells down to 30.00. Sl. bullocks: few choice 55.00-59.25; Good 52.00-56.00; Standard 50.00-53.75. Sl. bulls: Yield Grade No. 1, 1000-2300 lbs. 49.00-58.00; Yield Grade No. 2, 900-1450 lbs. 47.00-50.50.

FEEDER CATTLE: Steers, medium Frame No. 1, 300-700 lbs. 48.00-59.00. Heifers, Medium frame No. 1, 300-750 lbs. 38.00-50.00; Bulls, Medium Frame No. 1, 400-800 lbs. 46.00-54.00.

CALVES: 4664. Compared with 4404 head last week and 4230 head a year ago. Vealers highly uneven. Few Prime 80.00-96.50; Choice 74.00-85.00, few to 91.00; Good 60.00-75.00, few Standard & Good 110-130 lbs. 54.00-60.00; 90-110 lbs. 45.00-55.00; 65-90 lbs. 40.00-51.00; Utility 50-100 lbs. 25.00-40.00.

FARM CALVES: Hol. Bulls 80-125 lbs. 45.00-102.00, mostly 60.00-85.00; Hol. Heifers 85-145 lbs. 50.00-90.00, mostly 55.00-70.00.

HOGS: 6656. Compared with 6005 head last week and 6669 head a year ago. Barrows and gilts 1.00-1.50 higher. US No. 1-2 200-245 lbs. 63.00-64.25, few to 65.25; No. 1-3 200-255 lbs. 61.50-63.50; No. 2-3 190-275 lbs. 59.00-61.50; No. 1-3 140-190 lbs. 57.00-61.00; Sows mostly steady. US No. 1-3 300-580 lbs. 52.00-55.50, few to 58.00; No. 2-3 300-675 lbs. 45.00-52.00. Boars 40.00-48.50.

FEEDER PIGS 1085. Compared with 1445 head last week and 1153 a year ago: Feeder pigs uneven. US No. 1-3 20-35 lbs. 25.00-40.00; No. 1-3 35-50 lbs. 37.00-51.00; No. 1-3 50-75 lbs. 42.00-58.00 per head.

GRADED FEEDER PIGS: 1630. Compared with 1574 head last week and 2434 head a year ago. All sales by CWT. Feeder Pigs unevenly steady. US No. 1-2 25-40 lbs. 120.00-148.00, 40-50 lbs. 118.00-138.00, few to 141.00, 50-60 lbs. 96.00-128.00, 60-70 lbs. 94.00-107.00; US No. 2-3 25-40 lbs. 108.00-132.00, 40-60 lbs. 87.00-123.00 per hundredweight.

SHEEP: 918. Compared with 955 head last week and 749 head a year ago.

Chambersburg Auction

Chambersburg, Pa.

Thursday, Aug. 5

Report supplied by PDA

CATTLE: 389. Compared with last week's market: Slaughter steers steady to strong; Sl. cows steady to .50 higher. Sl. steers: Choice No. 2-4 900-1175 lbs. 62.00-66.10, couple 66.75; Good 56.75-61.00; Standard 49.25-56.25. Sl. heifers: Choice 58.25-62.75, couple to 64.00; Good 54.00-58.50. Sl cows: Utility & Commercial 41.75-46.35, couple 48.10; Cutters 39.75-43.00; Canner & L. Cutter 36.25-40.00; Shells down to 32.00. Sl. bullocks: one Choice 55.35; (few) Good 51.35-53.85. Sl. Bulls: Yield Grade No. 1, 1100-1920 lbs. 48.50-55.00.

FEEDER CATTLE: Bulls, (few) Medium Frame No. 1, 450-700 lbs. 47.00-54.00.

CALVES: 595. Vealers grading Choice 10.00-15.00 lower. one Prime at 83.00; Choice 60.00-75.00; Good 56.00-65.00; Standard & Good 70-110 lbs. 42.00-53.00; Utility 50-90 lbs. 25.00-42.00.

FARM CALVES: Hol. Bulls 85-130 lbs. 49.00-92.00, mostly 50.00-70.00; Hol. Heifers 80-150 lbs. 50.00-65.00.

HOGS: 38. one lot US No. 1-2 221 lbs. at 61.50 (few) No. 1-3 235-265 lbs. 59.50-60.25; one lot No. 2-3 290 lbs. at 54.00; (few) US No. 1-3 400-590 lbs. 48.00-53.25. (few) Boars 42.75-43.25.

FEEDER PIGS 17. No market test.

SHEEP: 17. (few) Good 55-100 lbs. 36.00-44.50.

GOATS: 15. 16.00-36.00 per head.

North Jersey Livestock

Hackettstown, N.J.

Tuesday, August 3

Report supplied by auction

1213 head.

Calves 26.00-82.50; Cows 36.00-46.75; Easy Cows 10.00-40.00; Reactor Cows 37.00-44.75; Heifers 47.00-56.00; Bulls 42.50-57.50; Steers 48.00-56.00; Hogs 42.00-81.00; Roasting Pigs, each 30.00-69.00; Kids each 10.00-42.00; Boars 46.00-50.25; Sows 45.00-53.25; Sheep 7.00-46.00; Lambs, each 10.00-46.00; Lambs, per lb. 14.00-58.00; Goats, each 16.00-76.00.

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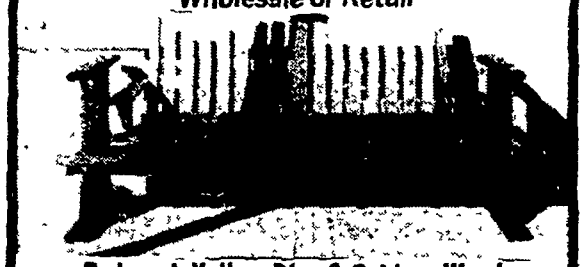

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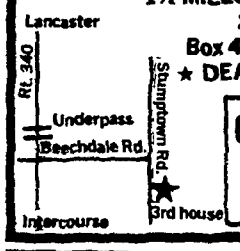

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Showers relieve dry spell on Pa. farms

HARRISBURG — Widespread showers during the week ending Aug. 1 allowed all three regions in Pennsylvania to report five days suitable for farm field activities, according to the Pennsylvania Crop Reporting Service

Field activities for the week included spraying, baling straw, clipping pastures, making hay, and harvesting barley, wheat, oats, peaches, apples, cantaloupes, potatoes, snap beans, tomatoes and sweet corn.

The widespread showers which appeared during the week were enough to relieve dry conditions as 58 percent of our reporters rated topsoil moisture adequate, 40 percent rated it short and two percent rated it surplus.

Corn was 59 percent silked and six percent in dough compared with 63 percent silked and eight percent in dough last year.

Five percent of the Pennsylvania potato crop was harvested compared with ten percent last year. Potato harvest in the northern and central regions was less than five percent, while in the southern region it reached 13 percent.

Pennsylvania's barley harvest was virtually completed, approximately a week ahead of last year.

Statewide 93 percent of the wheat crop was harvested compared with 79 percent last year. In the northern, central and southern regions wheat harvested was 93, 91 and 99 percent respectively.

By the end of the week, 30 percent of the Pennsylvania oat crop was harvested compared with 35 percent harvested last year. Reporters have indicated that 17 percent of the northern region, 22 percent of the central region and 56 percent of the southern region oat crop has been harvested.

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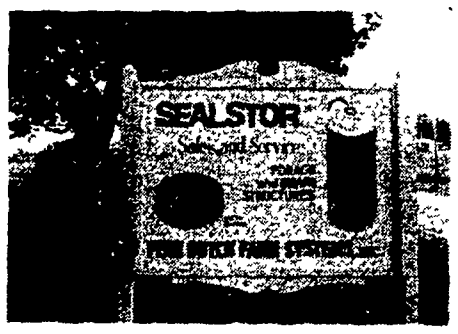

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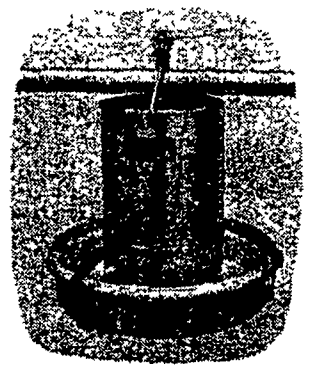

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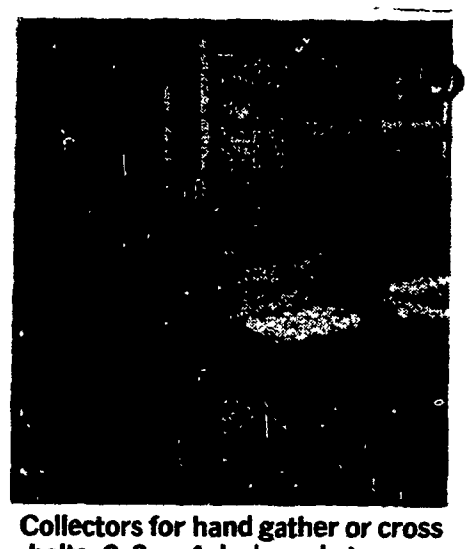

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Scout soybean fields regularly for insects

NEWARK, Del. — Soybean farmers should scout their fields regularly now for signs of insect pests. During warm weather, populations can increase rapidly.

University of Delaware Extension pest management specialist Mark Graustein says frequent walks through fields can help catch problems early when controls are most effective.

"If extremely warm conditions persist, we expect spider mite problems to increase," he says. Early mite infestations generally begin around field margins. Symptoms are yellowing or bronzing of leaves.

When these symptoms are found, farmers should check their fields immediately for spider mites. Quick action is essential. If mites are detected early and if they're limited to field margins, only those infested parts of the field should need treatment, the specialist says. If control is called for, he recommends either Trithion or Cygon 400.

Mexican bean beetle populations are currently low to moderate in most parts of the state. To check fields, scout at least 10 locations and estimate the number of larvae and adults per 3-row-feet at each location. Need for treatment is determined by insect counts and plant maturity. Control is recommended under the following Plant maturities and average beetle counts per 3 feet: seedling state - 3 or more (adults); pre-bloom - 20 or more (adults & larvae); bloom - 16 or more (adults & larvae); pod set - 16 or more (adults & larvae).

If control is needed and beneficial parasite "mummies" are not present, Graustein recommends treatment with one of these materials: Sevin, Cythion, Lannate, Nudrin, Trithion, Penncap M, Cygon 400 or Orthene.

Other insects which may now be present in some fields are Japanese beetles, green cloverworms, silver-spotted skippers, grasshoppers and leafrollers. If any of these appear to be causing serious damage, farmers are urged to call their county extension office.

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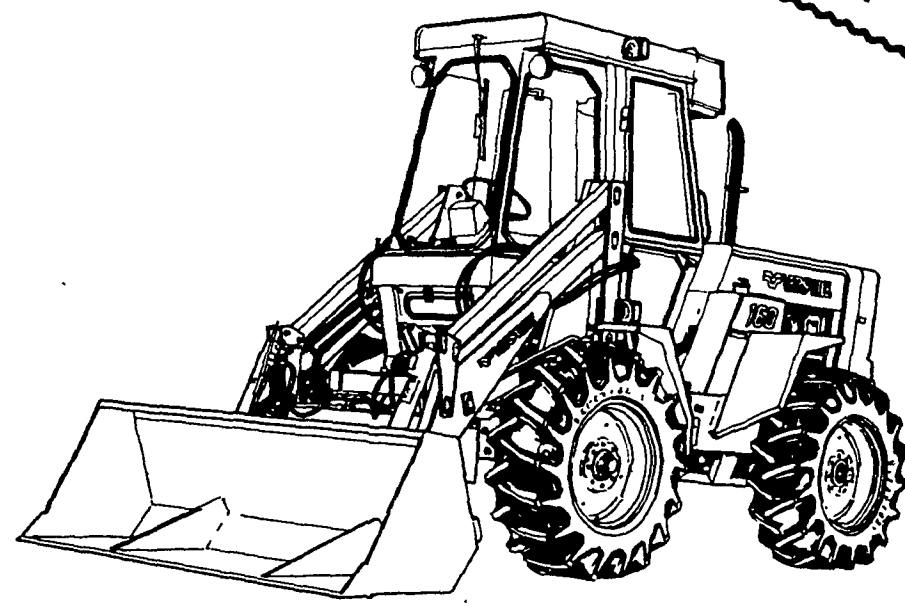

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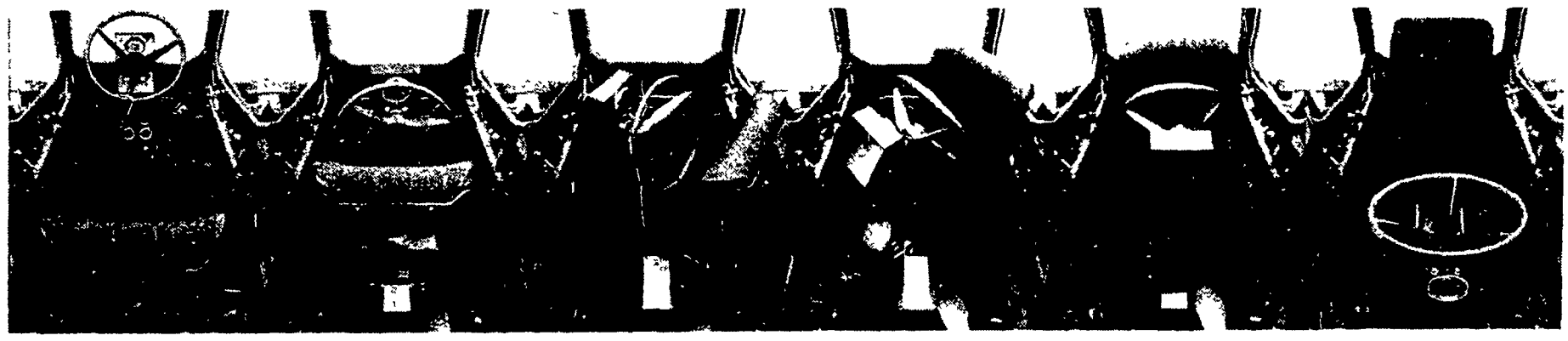

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Dumbelle Farms Holstein is Shippensburg champ

BY BETH HEMMINGER
Staff Correspondent

SHIPPENSBURG — A six-year-old cow bred and shown by Thomas Dum, III of Dumbelle Farms, Landisburg, was selected as the grand champion of the Shippensburg Fair's Holstein Show, held here last Thursday evening.

In making his final selection, judge John Rinehart chose Tri-Pond Ivanhoe Aaggie as the best of approximately 200 black and white entries. The grand champion stood at the top of her class of aged cows with production records of 100,000 pounds milk. She is the daughter of Fenstate Ivanhoe Star out of Tri-Pond Aaggie.

Dum, who milks 50 Holstein cows said he is extremely concerned with the genetics of his cows. He said, "My philosophy is, produce the product in the fanciest package possible."

Reserve Grand Champion honors went to Creedin C. Cornman, Justa-Beauty Holsteins, Carlisle. Cornman, a veteran in the show ring and at the Shippensburg Fair has won numerous titles during his years of attendance and this year his title was won with Justa-Beauty Kapen Libby, an aged cow. In her lifetime, Libby also has produced over 100,000 pounds of milk and placed second in the 100,000 pound production class.

Libby freshened in September 1981 and has a record of about 21,756 pounds milk and 731 pounds fat, stated Steve Cornman of Justa-Beauty Holsteins. This reserve grand champion has been a foundation cow for the well-known Justa-Beauty herd and she is the daughter of Justa-Beauty Gay Kim sired by Allendairy Kapen.

Capturing the Grand Champion title in the 4-H show was Rodney H. Crider of Chambersburg. Rodney, a Franklin County 4-H member showed his homebred three-year-old, Antrim-Spring Marvet Brenda, to her champion title. Brenda also was selected as best uddered three-year-old. The 4-H champion is the daughter of Antrim-Spring Flame Apollo and sired by Lawcrest Marvex-Twin.

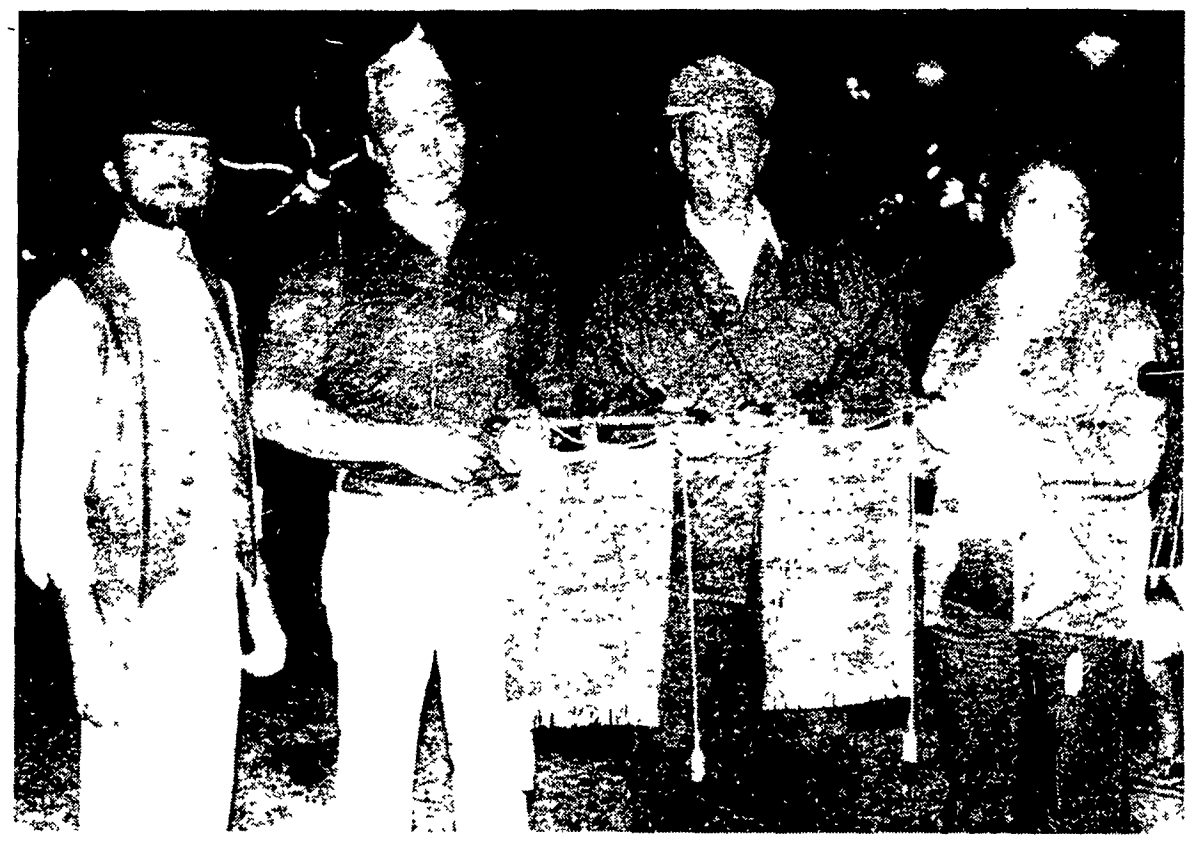
Dyar-Acres Lorrie Quality was named Reserve 4-H Grand Champion of the show. She is owned and was shown by Rebecca S. Dyarman of Shippensburg. Dyar-Acres Lorrie Quality topped the Dry 3 and 4-Year-Old class, and is the daughter of Dyar-Acres Rose Astrahoe Lindy, sired by Quality Ultimate.

Rodney Meyers' entry, Janice Ultimate Jody, was crowned FFA Grand Champion. Rodney, a

(Turn to Page A19)

Capturing Senior Champion and Grand Champion honors was Thomas Dum, III, Dumbelle Farms, Landisburg (right) 6-year-old cow Tri-Pond Ivanhoe Aaggie, also named the Best Udder of the Show. Justa-Beauty Holsteins, Carlisle, captured Reserve Senior and Reserve Grand Champion honors with age-cow Justa-Beauty Kapen Libby. Sharon Cornman, daughter of Mr. and Mrs. Creedin C. Cornman is showing the Reserve Champion.

Junior Champion winner Christine Gitt, Littlestown, left, stands with her winning entry, Penn Gate Napoleon Clara. The Reserve Junior Champion title was awarded to Thomas Dum, III, Dumbelle Farms, Landisburg, and his senior yearling heifer Dumbelle Kit Builder Mindy.



The Leroy Showaker family of Newville earned the titles of Premier Exhibitor and Premier Breeder at Shippensburg Fair's annual Holstein show. Pictured, from left, are judge of the show, John Rinehart, Mr. and Mrs. Showaker, and son Edward.

Rodney Meyers of Chambersburg won the title of FFA Grand Champion with his Dry 3 and 4 Year Old Cow and Reserve Champion honors were presented to Timothy Schaffner, Carlisle (left).

Winners of the 4-H titles were Stacey Cornman showing the Junior Champion, a Senior Yearling Heifer, Le-Ida Paclamar Music Dory and Anita Cornman, left, showing the 4-H Reserve Junior Champion, an intermediate heifer calf, Le-Ida Oak Star Lady.

Dumbelle Holstein

(Continued from Page A18)

Chambersburg FFA Chapter member, is the son of Mr. and Mrs. Lester W. Meyers of Chambersburg. Corlan Farms Carlo Dena shown by FFA member, Timothy Schaffner, was awarded the Reserve FFA Championship title.

Capturing Junior Champion honors was Christine Gitt who showed her homebred senior yearling heifer, Penn Gate Napoleon Clara, the daughter of Penn Gate Apollo Clara sired by Penn Gate Chief Napolean. Penn Gate is owned and operated by Mr. and Mrs. Robert Gitt, Littlestown.

Stacy Cornman, Newville, won

(Turn to Page A36)

Capturing the FFA Junior Champion title was David Fureman of Mechanicsburg, showing his Senior Yearling Heifer, Ashcombe Pope Paul Eliza. Intermediate Heifer Calf owned and showed by Lance Greenawalt, Chambersburg won the Reserve FFA Junior Champion title.

Winners in the 1982 Dairy Cattle and Livestock Judging Contest were: from left, Livestock- Chris Hopple, Mechanicsburg winning the 15 years and older division, and Carol Perry winning the 14 years and under division; Dairy winner in the 14 and under division was Anita Cornman, and Debbie Cashell won the 15 and over.

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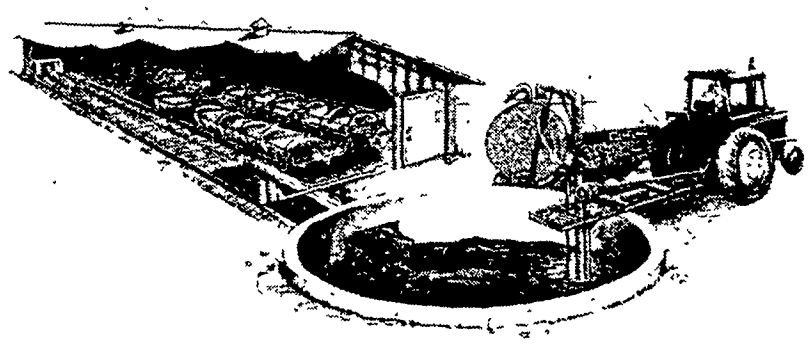

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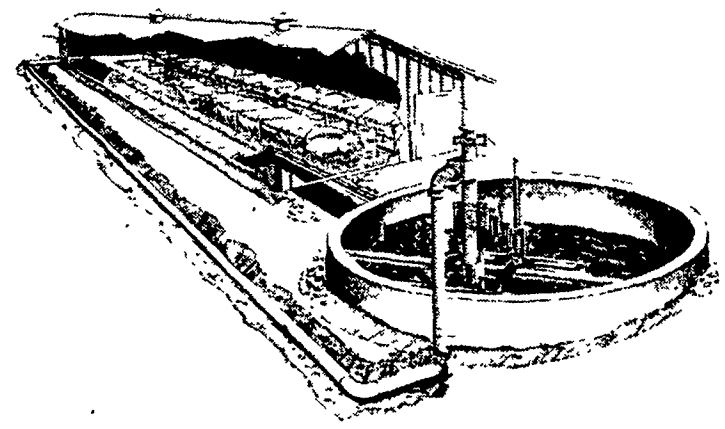

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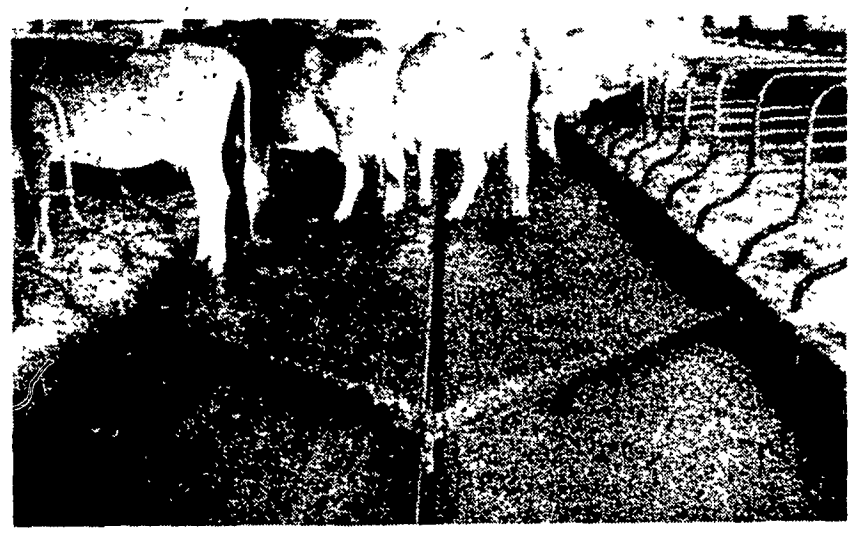

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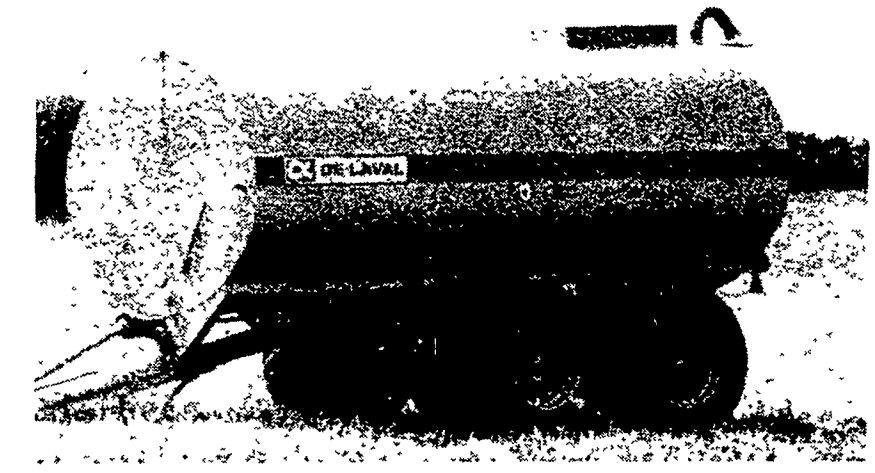

DE LAVAL SLURRY SPREADER

Yorkshire bred gilt claims championship, commands top bid

By LAUREL SCHAEFFER
Staff Correspondent

LEBANON — More than 50 head of registered Yorkshires were consigned to this years' Pennsylvania Yorkshire Co-op Association Summer Show and Sale, held last week at the Lebanon Area Fairgrounds.

Judging the show was Henry Gruber of A&B Packing, Allentown. Champion bred gilt of the show was farrowed September 1981 and shown as a junior gilt by Leon Arnold, Lebanon. This champion, LLA 1 F Sandra 54-10, was sired by HOE9 Future 63-6 and also was the top-selling gilt of the evening sale, bringing $600.

Reserve champion bred gilt was CLL1 Choice 12-4 consigned by Calvin Lazarus and Sons, Whitehall.

Champion boar honors were awarded to a January entry, named JES2 Champion 7-7, consigned by Strawbridge and McCleary, Stewartstown. This boar brought $675 during the evening sale.

Strawbridge and McCleary also had the champion open gilt and champion littermate pairs. Reserve champion boar went to Calvin Lazarus while reserve champion open gilt was awarded to Thomas Arnold, Lebanon. Leon Arnold also consigned the reserve champion littermate pairs.

Averages for the sale included $402 for 21 bred gilts, $431 for ten boars, and $260 for the open gilts sold. A total of 22 open gilts were sold.

Results of the show are as follows:

Senior Bred Gilts

1. Calvin Lazarus, 2, 3. Elwood Houser, Lebanon; 4, 5. Charles Hall, Julian.

Junior Bred Gilts

1, 3. Leon Arnold, 2. Calvin Lazarus, 4. Thomas Arnold, 5. Strawbridge and McCleary.

Open Gilts

1. Strawbridge and McCleary, 2. Thomas Arnold, 3. Timothy Heagy, 4. Calvin Lazarus; 5. Leon Arnold.

Littermate Pairs

1. Strawbridge and McCleary; 2. Leon Arnold; 3. Calvin Lazarus; 4. Mark Hall, 5. Charles Hall

Boars

1. Strawbridge and McCleary, 2. Calvin Lazarus, 3. Leon Arnold; 4. Thomas Arnold, 5. Elwood Houser.

Champion bred gilt LLAI F Sandra 54-10 was consigned by Leon Arnold, Lebanon.

Champion Yorkshire boar at last week's Pa. Yorkshire Co-op show was JES2 Champion 7-7, a January boar consigned by Strawbridge and McCleary. Pictured with the boar is John Strawbridge, York.

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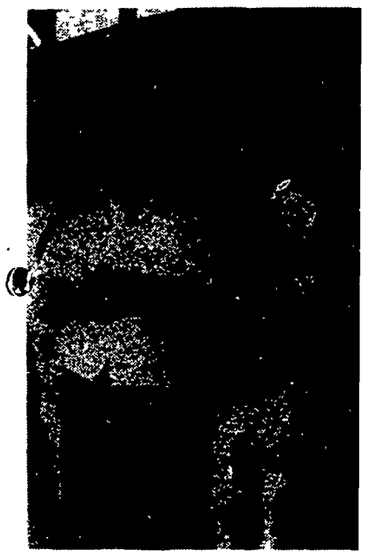
READING — Berks dairymen held their 6th annual Holstein Club Sale July 29 at the Fairgrounds Square Mall livestock building.

Top selling heifer was a senior 2-year old consigned by Harvey W. Stoltzfus, Morgantown. Pennwood Milkmaid Candy sold for $3,025 and was purchased by 20-year-old Tom Rentschler, Hamburg.

Rentschler, who also purchased another cow at the sale, is a 1979 graduate of Hamburg Area High School and is working toward building a registered herd of his own while helping his father,



Ray Seidel, left, of Lenhar Marvex Haneli for $2,700. The l Harold Halteman, right, and his

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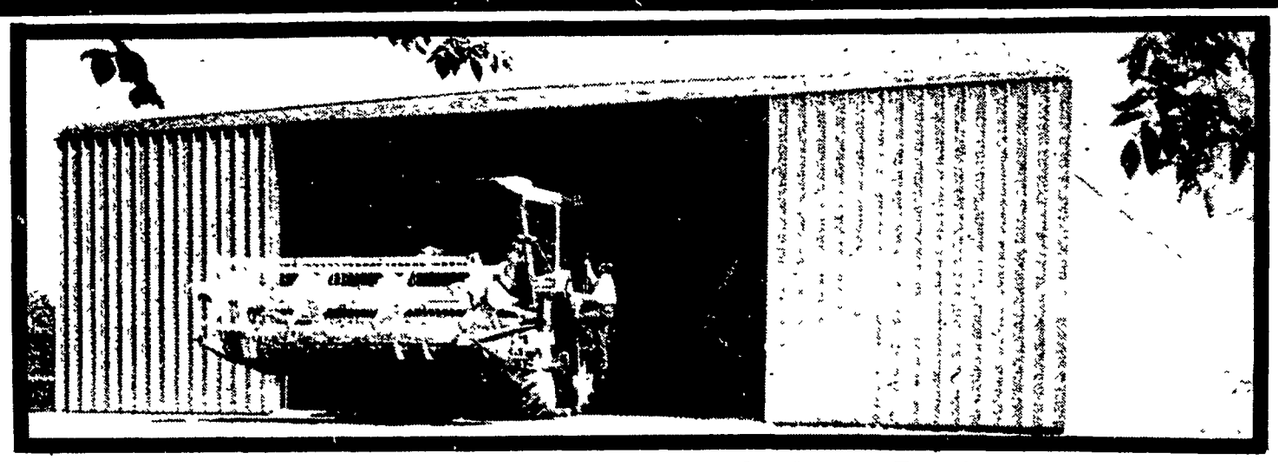

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Stoltzfus heifer tops Berks Holstein sale

READING — Berks dairymen held their 6th annual Holstein Club Sale July 29 at the Fairgrounds Square Mall livestock building.

Top selling heifer was a senior 2-year old consigned by Harvey W. Stoltzfus, Morgantown. Pennwood Milkmaid Candy sold for $3,025 and was purchased by 20-year-old Tom Rentschler, Hamburg.

Rentschler, who also purchased another cow at the sale, is a 1979 graduate of Hamburg Area High School and is working toward building a registered herd of his own while helping his father, Lester Rentschler on their home dairy.

A total of 40 head were sold during the evening sale which averaged $1,700. A few other high selling heifers were: Russelldale Bootmaker Megan, consigned by Ray Bicksler, Richland, which sold for $2400; Zahncroft Willow-Mindy, consigned by Dennis Sattazahn, Womelsdorf, sold for $2500; Indianvale Marvex Haneli, consigned by Harold Halteman, Telford, sold for $2,700; Le-How Jolly Black Star, consigned by Leroy Howard, Oley, sold for $2700 — LS.

Ray Seidel, left, of Lenhartsville purchased Indianvale Marvex Haneli for $2,700. The Holstein is joined by consignor Harold Halteman, right, and his daughter Karen, at halter.

Tom Rentschler of Hamburg sets his new purchase, Pennwood Milkmaid Candy, consigned by Harvey Stoltzfus of Morgantown. The top-selling 2-year-old of the Berks Co. Holstein Club, commanded $3,025.

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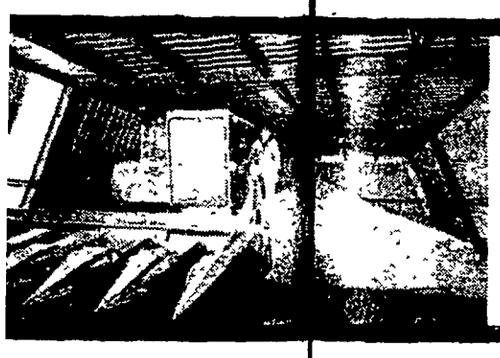

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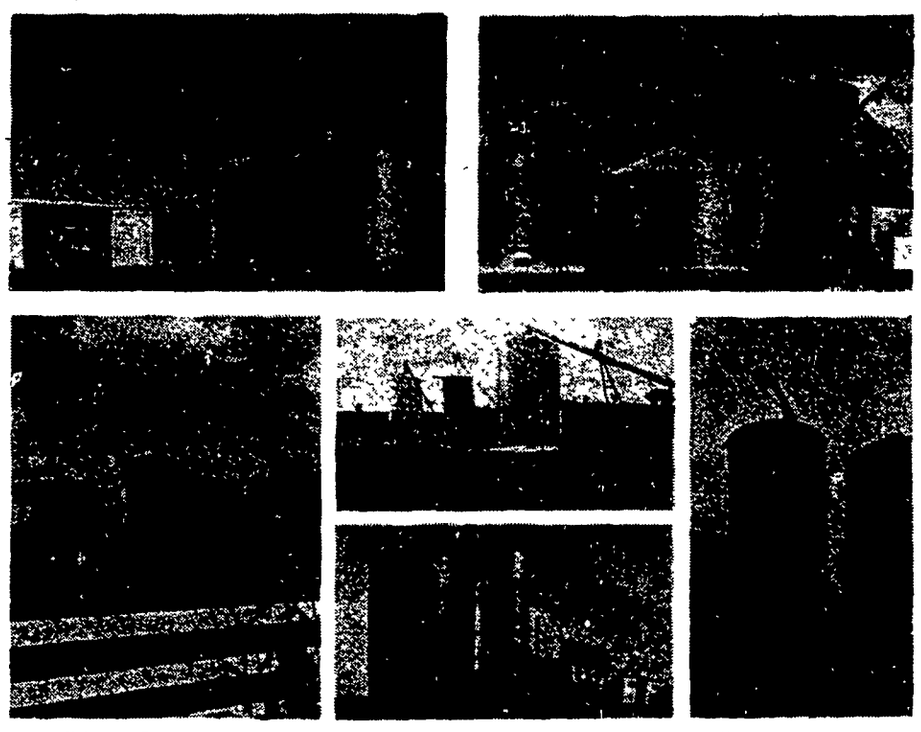

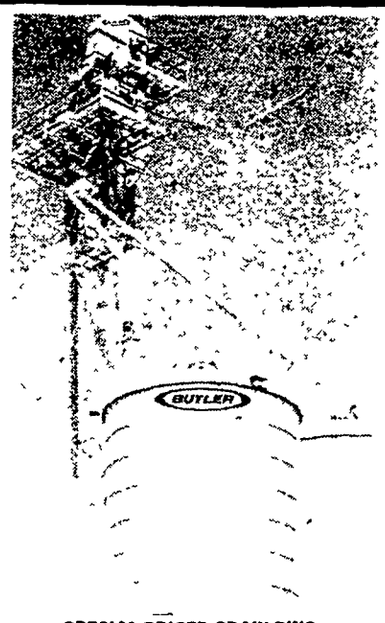

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McCaffrey entry

(Continued from Page A1)

Builder, exhibited by Roy Thompson East Berlin, 2 Beshore Farms, 3 Bupplynn Farms

Jr 2-Year-Old Cow

1 Sunnybend Fancy Kit B Boots sired by Tiho Kit Builder exhibited by Jenelle Boyer 2 Beshore Farms 3 Coredale Farm

Sr 2-Year-Old Cow

1 Sunnybend Eloise Kit Triune sired by Oak Hillranch Kit exhibited by Sunnybend Farms 2 James and Holly McCaffree 3 Beshore Farms 4 Coredale Farm 5 Philka Holsteins

3-Year-Old

1 Rice-Haven Rorae Sue sired by Elevation exhibited by Bupplynn Farms, 2 Bupplynn Farms 3 David King 4 Bridgette Boyer 5 Philka Holsteins

4-Year-Old

1 Stumpland Ivanhoe Chief Brenda sired by Milu Betty Ivanhoe Chief, exhibited by James and Holly McCaffree 2 Dana Doll, 3 Beshore Farms 4 Bridgeton Farm Airville 5 Coredale Farm

5-Year-Old

1 Kingway Nuex Max, sired by Kingway I Star Newton exhibited by David King 2 David King 3 Bupplynn Farms 4 Beshore Farms

Aged Cow

1 Kingstead Angel Lucy sired by Harcream Angels Atlas exhibited by Kingway Farm, Delta, 2 Coredale Farm, 3 Philka Holsteins 4 Bupplynn Farms

Senior and Grand Champion

4 year old cow exhibited by James and Holly McCaffree

Reserve Senior and Grand

5-year old cow exhibited by David King also named best senior female bred and owned by exhibitor

Senior Get of Sire

Sunnybend and Coredale Farms with get of Tiho Kit Builder

Best Three Females

1 Kingway Farm, 2 Sunnybend Farm 3 Coredale Farm 4 Bupplynn Farms

Produce of Dam

1 David King with produce of Kingway Nuex Max 2 Beshore Farms 3 Dar Dale Farm 4 Robert Morris and David Stewart 5 Martin Heaps and John Wilcox

Dam and Daughter

1 David King, 2 Beshore Farms 3 Sunnybend Farm, 4 Dar Dale Farm 5 Bridgette Boyer

Premier Breeder

Coredale Farms Rodman Thompson family East Berlin

Premier Exhibitor

Beshore Farms, New Cumberland and Bupplynn Farms Seven Valleys

The Beshore and Bupp families tied for premier exhibitor honors.

Named the senior and grand champion of the York Black and White Show was the 4-year-old exhibited by James McCaffrey, second from right. Reserve senior and grand went to David King, with a 5-year-old. Others, from left, are Steve Mowry, judge, Joel Weir representing Carnation Genetics, and dairy princess Nancy Eisenhart.

Two junior exhibitors claimed the junior champion honors in the York Black and White Show. From left are Amos Horst, representing award presenter Delta G, George Shue for Atlantic Breeders Cooperative, reserve junior champion winner Bridgette Boyer, C. E. Hubbard III, with his junior champion senior yearling, dairy princess Nancy Eisenhart and Loren Detter for Spangler and Sprenkle, Inc.

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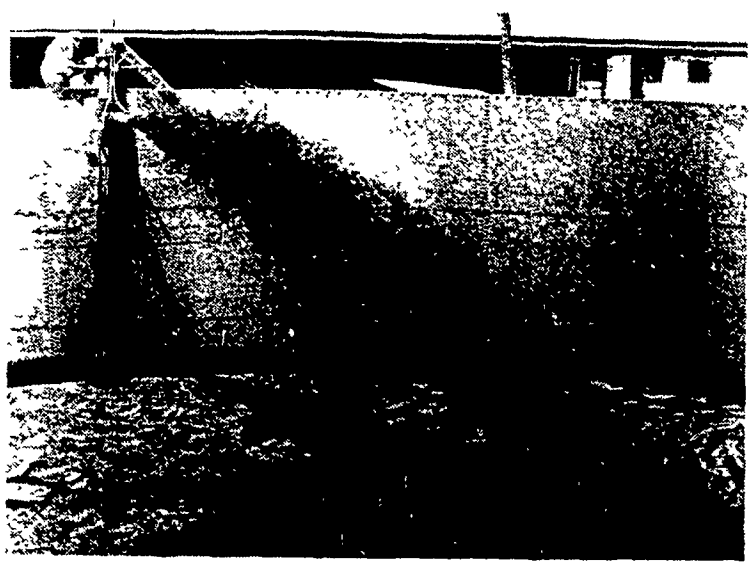

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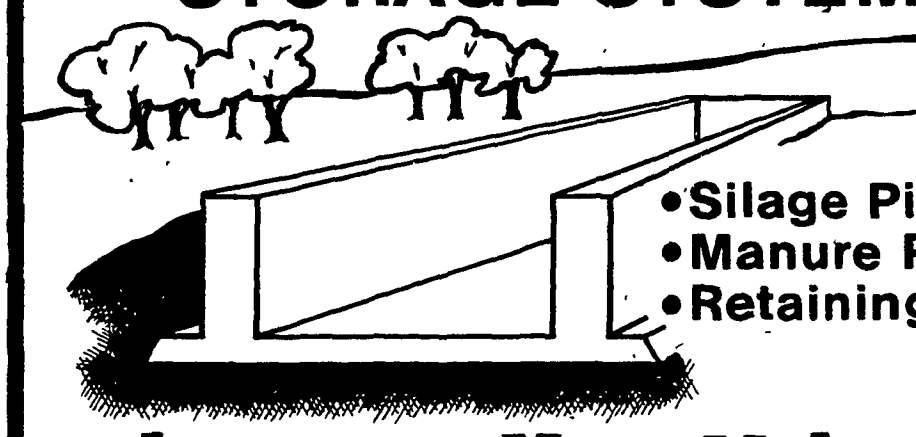

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Bull Test nominations being accepted

STATE COLLEGE — Nominations are now being accepted for the 1982-1983 Bull Test at the Pennsylvania Department of Agriculture Meat Animal Evaluation Center. The deadline for nominations is Aug. 15.

The program is sponsored by the Pennsylvania Department of Agriculture in cooperation with Penn State and the Pennsylvania Cattlemen's Association.

Performance testing is an important tool available to the beef industry to measure the genetic merit or breeding value of potential herd sires. The primary purpose of the test is to identify those bulls that are genetically superior in the more efficient production of red meat.

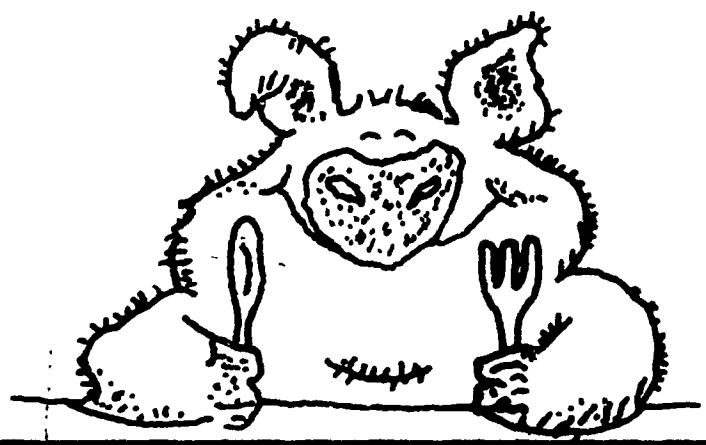
Bulls from Pennsylvania purebred breeders are accepted first for the program, but usually a limited number of bulls from out-of-state breeders are also accepted.

To be eligible bulls must have been born between Jan. 1, 1982 and April 15, 1982 and meet the minimum adjusted 205-day weight requirements which is 475 pounds for the British breeds and 525 pounds for the Continental breeds.

The bulls from last year's test which sold at Pennsylvania's 9th Performance Tested Bull Sale averaged over $1,400 with a record high of $10,000 for an Angus bull.

For more information contact the Extension office or write the Pennsylvania Department's Meat Animal Evaluation Center, 651 Fox Hollow Road, State College, PA 16801, telephone 814/238-2527.

We salute you DAIRYMEN



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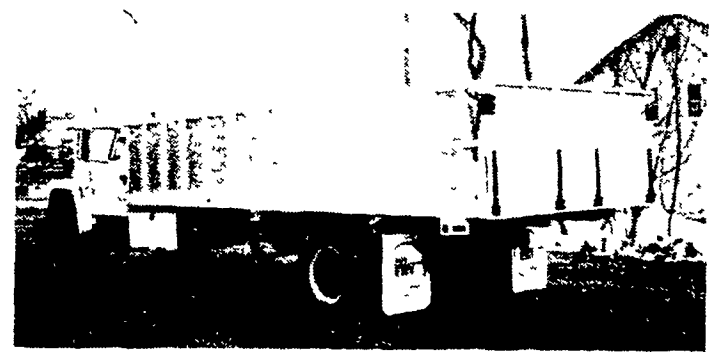

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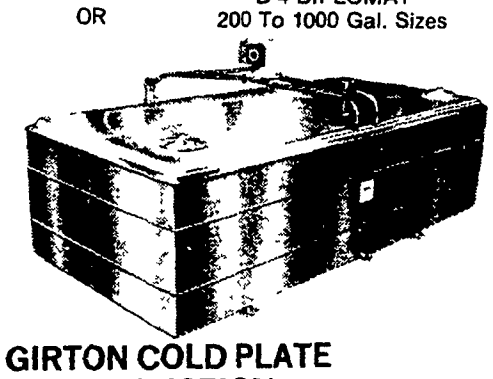

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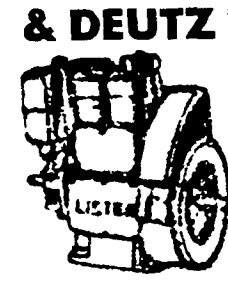

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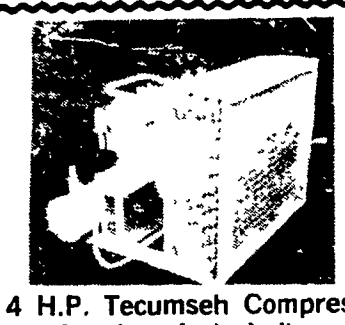

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PFA tour

(Continued from Page A1)

tillable acres. The Master Farmers milk approximately 500 cows and at 16,145 pounds of milk, finish well above the state average for production per cow.

Following a dispersal sale in 1979, the Barleys gradually built the herd back by using limited partnerships and installment sales. The herd, which is housed in an 86 by 400 foot freestall barn, is currently 30 percent invesment cattle.

The 1,400 acres is divided into corn and alfalfa with 1,200 acres in corn.

Visitors got a first-hand look at Star Rock Farms' computer record-keeping system. According to Don Hummel, FMBAS staff member, the Barleys' computer feeds directly into a second terminal in the PFA Camp Hill office. Hummel explained the Barleys are able to constantly feed in financial information and receive a cash flow statement, monthly.

The second stop included a look at Earl Newcomer's beef farm. The Lancaster County PFA president operates a 200-head capacity feed lot with an automated silo feeder. Newcomer, a member of American Farm Bureau's Beef Cattle Advisory Committee also markets four acres of tobacco and some grain.

The county president feeds his steers approximately 180 to 240 days before marketing. A diet of free choice silage and five pounds of ground ear corn comprise the bulk of the daily ration. However, the last 60 days of the feeding period include a mineral and protein mix plus the ground corn, approximately 20 to 25 pounds per day.

Newcomer purchases and markets his cattle through the Lancaster Stockyards and in addition utilizes PFA's Pennsylvania Agricultural Cooperative Marketing Asociation.

During a pig roast which followed the Newcomer tour, members were introduced to PACMA's new forward Cash Contracting Program.

The new program, which PFA officials say will guarantee market, prices and payments offers three marketing options for cattle, hogs and grain. To qualify for the program, however, members must participate in PFA's farm management system and keep records of production costs.

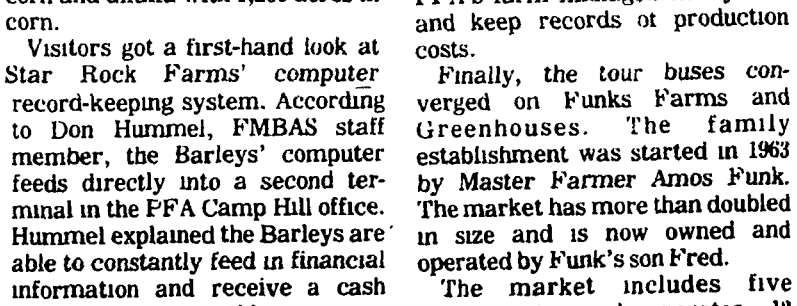
Finally, the tour buses converged on Funks Farms and Greenhouses. The family establishment was started in 1963 by Master Farmer Amos Funk. The market has more than doubled in size and is now owned and operated by Funk's son Fred.

The market includes five departments and operates 12 greenhouses, the first of which was added in 1970. A variety of fruits and vegetables are the main crops of the farm's 240 acres. The most recent addition has been a crop of rasberries planted on a fumigated field in May.

More than 100 employees help the Funks operate the expanded market. According to Amos' wife Esta, the original market operated from May to October. But the Funks continued the operation year round as business grew and assured themselves of dependable help.

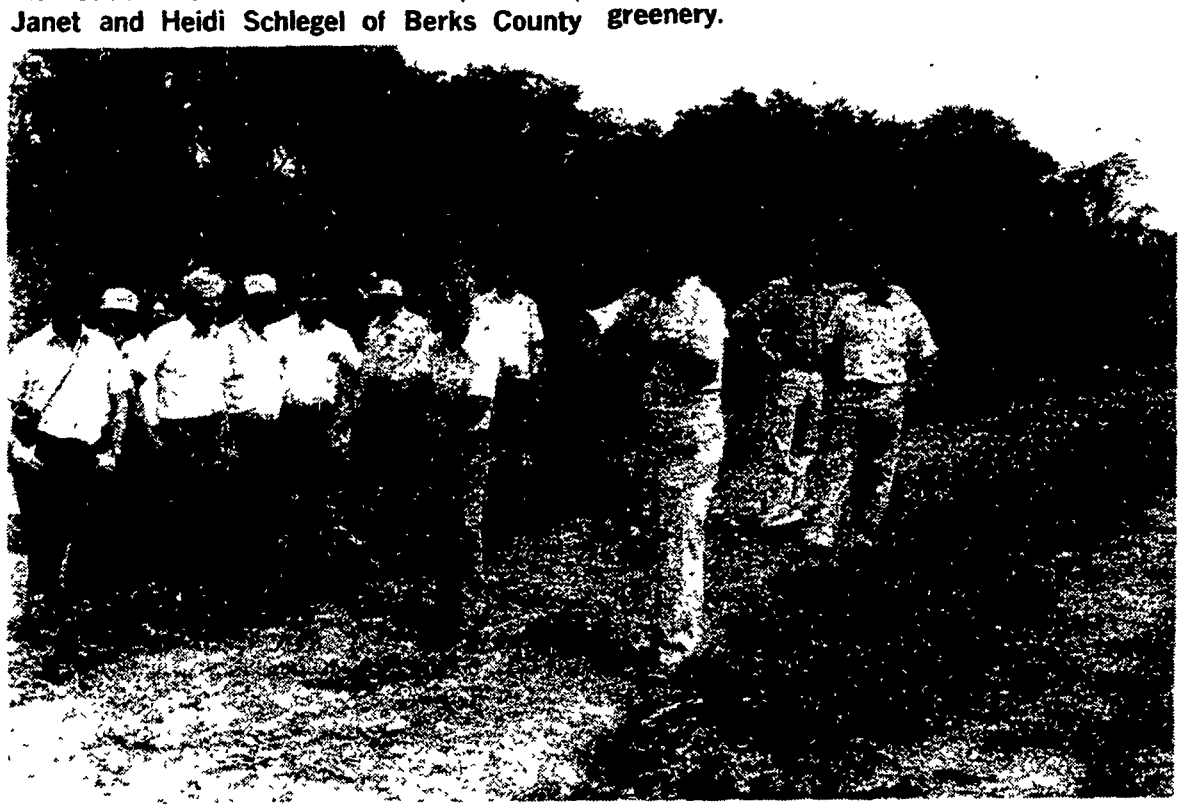
"We had good help and wanted to keep them," Esta noted. Employee benifits includes a bonus program based on goal setting each year.

Tour members had a chance to browse in the market's spacious retail operation followed by a walking tour of the new rasberry field.



Amos Funk, with megaphone, along with son Fred, who manages and owns the markets and greenhouses, offers tour members a little background on the Funk operation, which started in 1963.

The first Funk greenhouse was added to the market in 1970. PFA tour members, Richard, Janet and Heidi Schlegel of Berks County browse through one of 12 greenhouses which features 33,000 square feet of in-door greenery.



Fred Funk explains the introduction of raspberries into the farm's line-up. The berries, double-cropped with asparagus, were first grown in test tubes and planted in fumigated, sterile ground, this past May. In addtion, the Funks have used trickle irrigation on the field.

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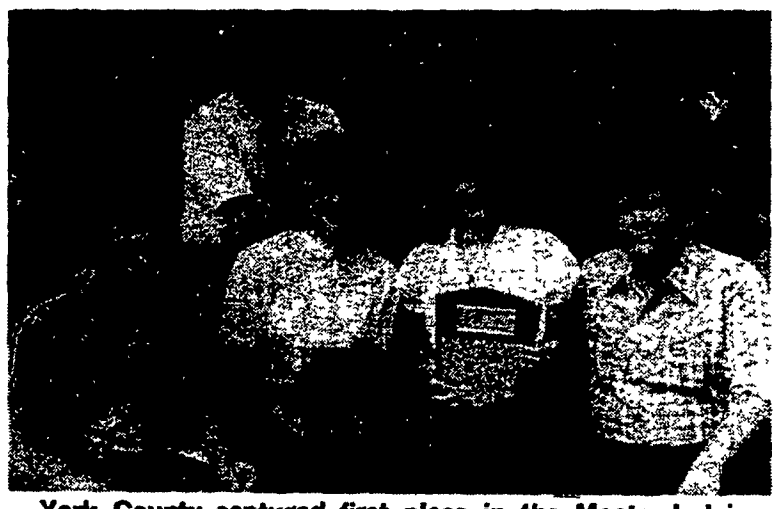

York County captured first place in the Meats Judging Contest at Penn State. Pictured is the team with coach and Extension agent Tony Dobrosky. This team also earned the top four high individual awards. From left are: Tim Flory, placing second; Julie Myers, placing first; Melissa Trostle, placing fourth; and John Myers, placing third.

From Lancaster came the winning Junior Livestock Judging team. Pictured are Margaret Herr, Michelle Dean, Fritz Frey (high individual) and Jay Reiss.

These Lancaster County seamstresses were winners at the state competition held at Penn State University this week. From left are Judy Weaver, 16, wearing her wool coat and dress; Jennifer Phillips, 17, in a white linen two-piece suit with blue blouse; Stephanie Schaich, 15, wearing a two piece wool suit with blouse; and Deanne Myers, 15, with an all-weather coat and dress.

(Turn to Page A28)

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Freyermuth Holstein claims Western Pa. title

MEADVILLE — Robert Freyermuth's Glen Valley Star daughter capped a decade of showing in western Pennsylvania, Tuesday, as she was crowned grand champion of the 10th annual Western Pennsylvania Chamipionship Holstein Show.

Auschso-Lenno Star got an early 1ot from show judge David Dickson and captured the senior championship. Freyermuth also took Best Udder in Show honors back to his Maplesrow Farm in Meadville with his 3-year-old champ.

Dickson went with his second place 3-year-old, Berkline RORAE Prestige Connie, for reserve grand and senior champion. Owned by Nancy Berkeley of Berlin, the reserve champ also collected Best Owned and Bred honors.

Queens Manor and Minner Brothers of Jamestown, claimed the Junior Champion rosette with their junior yearling entry, West-Branch Citation Blossom, sired by Wileeda Citation R.

Reserve Junior honors went to Vel-Rus Elevation Boots Lovely. The senior yearling, a Sweet-Haven Lochivar Boots daughter is owned by Cinda Oakes of Cochranton.

Oakes also was named Premier Breeder, while the Premier Exhibitor banner went to Ed Doebreiner of Queens Manor.

Additional results of the Western Pennsylvania Championship Holstein Show follow:

Junior Bull Calf

1. Brian & Carol McCurdy, Cochranton, 2. Shawn P Georgetti, Avella, 3 Charles E Black, Saegertown; 4 John & Sherry Ivancic, New Wilmington

Senior Bull Calf

1 Laszlo Mozes, Greenville, 2 Bruce & Lee Reitz

Senior Yearling Bull

1 Dale E Hindman, Brockway

Junior Calf

1 Raymond Mozes, 2 Ernest R Oakes, II, Cochranton, 3 Michelle Rae Doeberiener, Jamestown, 4 Paul Lawrence, New Castle, 5 Shawn P Georgetti.

Intermediate Calf

1 Andrea Bednarski, Avella, 2. Morrell Farms, Cochranton, 3 Eleanor Stokes Karpa, Avella, 4. Jill Hyde, Titusville, 5 Michael Mitchelle, Saegertown

Senior Calf

1 Justin Edward Doeberiener, 2 Ernest R Oakes II, 3 Robert Moore, Mercer, 4 Paul & Sharon Fox, Rockwood, 5 Rynd Home Farms, Cochranton

Junior Yearling

1 Queens Manor & Minner Bros , 2 Cinda L Oakes; 3 Paul & Sharon Fox, 4 Scott Mitchelltree & Fradol Farms, New Castle; 5. Arthur Baxter.

Senior Yearling

1. Cinda L Oakes; 2. Queens Manor; 3. Morrell Farms, Cochranton, 4. Shirely Moore & E. Karpa; Richard Kroll, Fombell

Dry 5 Years and Under

1 Queens Manor & Leadfield Associates, 2. Morrell Farms; 3 Ernest R Oakes II, 4. Bonnie Black, 5 Rynd-Home Farm

Dry Cow 6 Years and Over

1. A-Jay Farms, Spartansburg, 2. Robert D. Minor, Jackson Center; 3 Marlene Baxter, Stoneboro; 4. Robert L. Pegan, Cochranton, 5. Albert W Hogg

Jr. 2 Yrs. Old

1. Fred E Hindeman; 2. Kenneth Michael Loomis, Sugar Grove; 3. James A. Custead, Meadville; 4 Leadfield Assoc.-Queens Manor, 5 Morrell Farms.

Sr. 2 Year Old

1. Cinda L. Oakes; 2. Queens Manor-Leadfield; 3. Dale E. & Jay A. Wack, Harmony; 4. Arthur Baxter & Edward P. Karpa; 5. Julie M. Custead.

3 Year Old

1. Robert A. Freyermuth, Meadville; 2. Nancy Berkley, 3. Diane E. Hogg, Slippery Rock, 4 Annie Rynd; 5 Rynd-Home Farm

4 Year Old

1 Arthur Baxter; 2 Queens Manor & Ray Anthony; 3. Robert A. Freyermuth; 4. Carrie Lynn Smith; 5 Arthur Baxter.

5 Year Old

1. Laszlo Mozes; 2. Andrea Bednarski; 3. Dale E. & Jay A. Wack; 4. Martha A. Caldwell; 5. Morrell Farms

100,000 Lb. Class

1. Queens Manor & J J. Parks; 2. Morrell Farms; 3. Robert A. Freyermuth, 4. Rynd-Home Farm; 5. A-Jay Farm.

6 Years and Over

1. Queens Manor and J.J. Parks; 2. Morrell Farms; 3. Laszlo Mozes; 4. Lazslo Mozes; 5. Sylvia J. Cooper.

Best 3 Females

1. Queens Manor-Leadville; 2. Rynd Home Farm; 3. A-Jay Farms; 4. Paul L. Lawrence; 5. Wade Cooper

Produce of Dam

1. Queen Manor-Leadfield, 2. Paul L. Lawrence; 3 Paul L. Lawrence; 4. Dan Dickey.

Dam & Daughter

1. Parks & Baxter; 2. Maple Row Farm; 3. Laszlo Mozes; 4. Dan Dickey; 5. Bradley Ludwick.

Club Herd

1. Crawford County; 2. Mercer County; 3. Butler County.

Premier Breeder

Vel-Rus Holsteins

Premier Exhibitor

Queens Manor-Doebeniener.

Cochranton exhibitors, the Ernest Oakes family was named Premier Breeder. Joined by Doug Hershey of Pennsylvania Holstein Association, the family includes, from left, Janet, Beth Ann and Cinda, who also claimed Reserve Junior Champion honors.

Western Pa. Grand Champion Auchso-Lenno Star is joined in winner's circle by, from l to r, Kim Meabon, Erie County dairy priness, owner Bob Freyermuth at halter, show judge David Dickson and Jolene Snyder, Beaver-Lawrence dairy princess.

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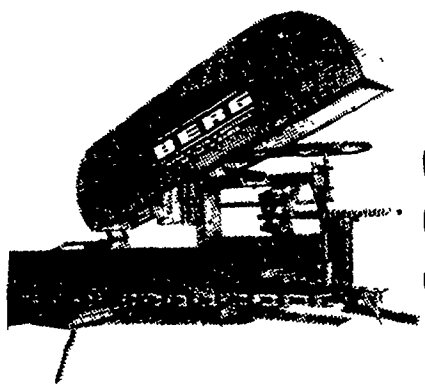

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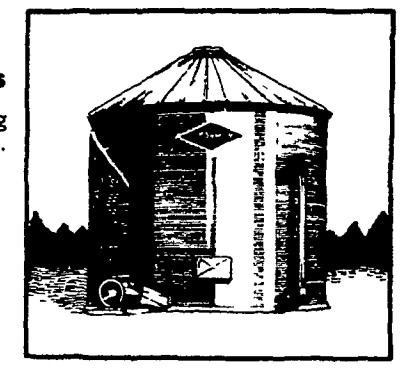

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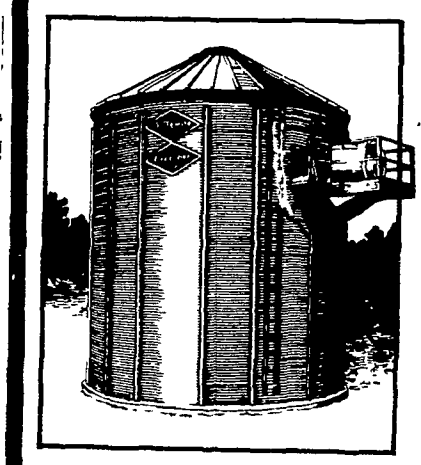

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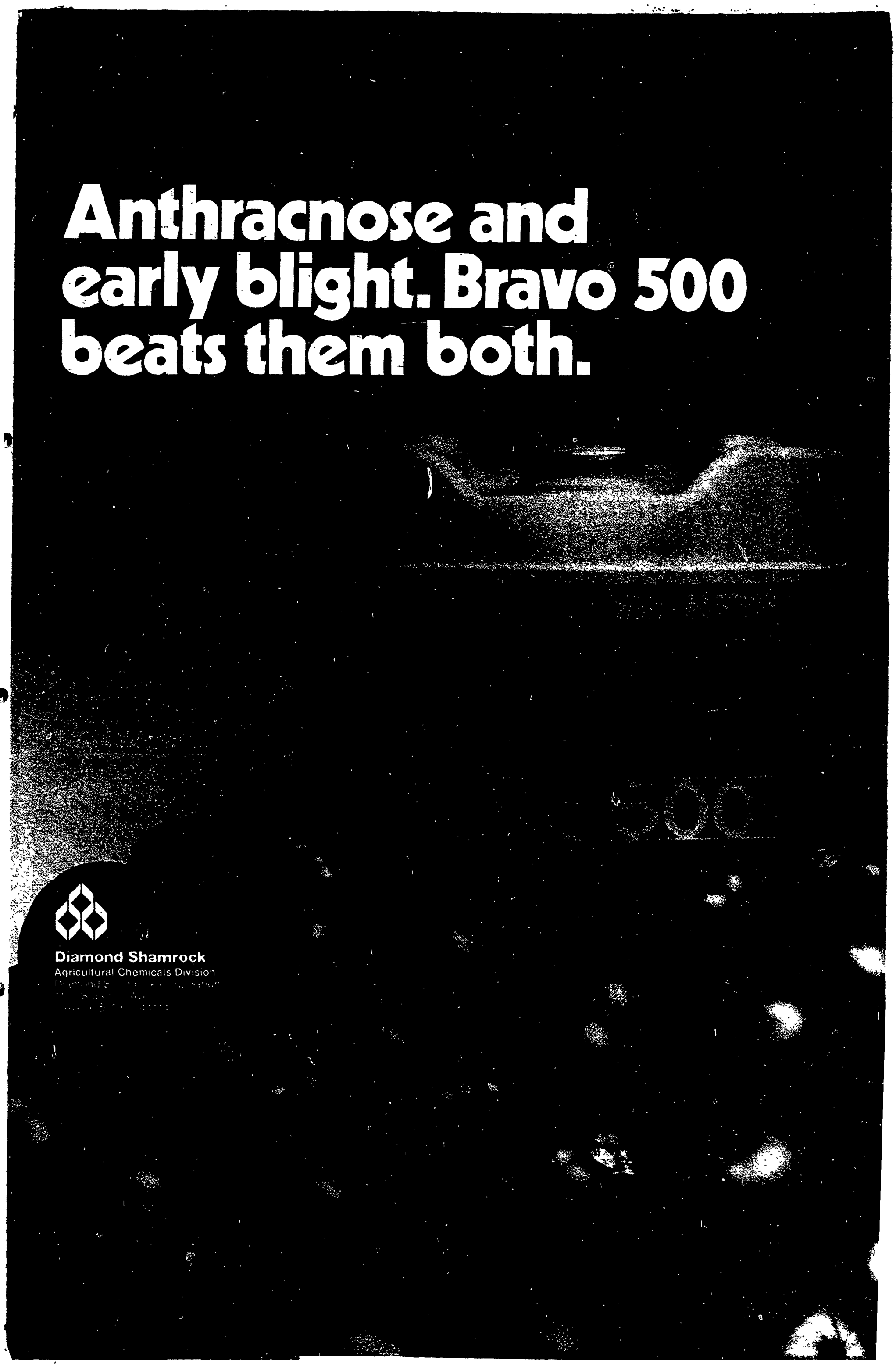

Diamond Shamrock
Agricultural Chemicals Division

Guernsey field day

(Continued from Page A1)

freshen heifers at 24 months of age.

But to get them into breeding condition at 15 months or approximately 640 pounds, takes the right combination of forage and short feed, said the Pennfield rep.

"You want to be looking at a much better class of heifer coming in," Mahlandt offered. He formulated a few different rations for a growing heifer and warned farmers to watch the calcium intake in a breeding age heifer.

"With a legume program you have no problem with protein but watch the calcium-phosphorus ratio," said Mahlandt. The potential problem with high levels, said Mahlandt, is that the heifer may not cycle.

"To adjust, you cut back the alfalfa and add grass hay," Mahlandt suggested. "Let's pay attention to the unbred heifer. Set your own program and determine your own destiny."

Unbred heifers were one of three classes the local breeders had a chance to scrutinize in the judging contest. Fre-Lyn provided classes of junior calves, 2-year-olds and aged cows. Chester County dairyman Don Brown served as official judge.

When the guessing and head-scratching had ended several breeders were honored for their judging skills.

In the men's division the winners were: first — Ray Witmer, Willow Street; second — K.D. Linde, Oxford; third — Gerald Harnish, Lancaster; fourth — Bob Weicksel, Oxford; fifth — Peter Witmer, Willow Street.

Women's division winners were: first — Millie Linde, Oxford; second — Thelma Garber, Willow Street; third — Ginger Myers, Littlestown; fourth — Cheryl Harnish, Lancaster; fifth — Elsie Wolff, Quarryville.

The youth winners were: first — Janice Garber, Willow Street; second — Judy Rohrer, Willow Street; third — Chris Shumaker, Kirkwood; fourth — Dan Nolt, Quarryville; fifth — Nathan Spangler, Nottingham.

Chris Shumaker, 12, not only had a big day judging but was selected as recipient of a Guernsey calf to be awarded this fall from the Lancaster Co. breeders. Chris is the son of Scott and Susan Shumaker of White Plains Farm.

Local breeders had a chance to tour Fre-Lyn Farms, home of one of the leading milking-making Guernseys — Fre-Lyn Kelloggs Prince Sue.

In 1981, she made 25,484 pounds of milk and 1,136 pounds of fat as a 6-year-old. She has been superovulated to Telestar and produced a son and daughter. She currently has one son, Fre-Lyn K Choice Samson, in service at sire power and her Telestar son will be traveling to Select Sires in the near future.

The Criders home farm rests on 130 acres of southeast Lancaster County farmland. Fred explained their cropping program consists of minimum tillage. This year, the Guernsey breeder planted his corn without adding fertilizer. Chicken and cow manure, instead, served as a cover.

In addition to Evelyn and Fred, the Crider family includes: Allan, a first year law student; Debbie, a first year medical student; Diane, staff member of Liberty Baptist College in Virginia; Rick, a business administration graduate. — DT

The Crider family, who hosted the annual field day are joined by the ET son of their high producing cow Fre-Lyn Kellogs Prince Sue, by Telestar. The group includes, from left: Evelyn, Fred, family friend Kim Smith, Williamstown, N.J., Debbie, and Rick at halter.

Lancaster County dairy princess LuAnn Breneman offers her congratulations to Chris Shumaker. The 12-year-old Kirkwood youngster was the recipient of Guernsey calf, donated by local breeders.

Dairy feed specialist Don Mahlandt, field day keynote speaker, urged breeders to pay attention to the unbred heifer. The Pennfield rep explained the nutrient needs of a growing heifer and offered various rations to meet these needs.

Local youths win

(Continued from Page A25)

The senior winning team in the state livestock judging contest at Penn State was from Chester County. Team members are: Eileen Fairbairn, high individual in the state; Nelson Beam; Bill MacCauley; Don Cairns; and Cheryl Moran, coach. Other coaches missing are Ted Teaford and Bill Fairbairn.

First place in the state dairy judging contest went to this Chester County team. From left are Don Stoltzfus, Glenn Stoltzfus, Myron Stoltzfus and Tim Kurtz. Missing were coaches Jane Pepple and Ed Breckbill.

Sign-up time drawing to a close

BY DEBBIE KOONTZ

LANCASTER — Time is running out in several Pennsylvania counties to sign up for next year's state gypsy moth spraying program.

According to Bill Slippey, forestor and supervisor of control operations with the Division of Forest Pest Management at the Bureau of Forestry, the state has set a deadline of Oct. 1, but several counties have already closed their doors to residents' spraying requests.

Among them is Dauphin County who reported a deadline of July 9; Bedford County who stopped requests on July 16; and Huntingdon County whose closing date was July 18.

If you live in one of these counties and missed the deadline, Slippey suggests contacting your county gypsy moth control office anyway and requesting your name go on the list.

"I don't know why these counties have such an early deadline, because we at the state level, don't have to hear from the counties until October 1. A lot of them (counties) have set deadlines of September 1 so they have time to inspect the areas requested for spraying, and then make a request to send to us; but July seems awfully early for a deadline," Slippey said.

Other deadlines in the southern area residents should be aware of are: Lebanon, August 13; York, August 31; Lancaster, early September; Franklin, September 1; Cumberland, September 1; and Berks, early September. Berks residents are advised to contact their township supervisor to see if they'll appoint a coordinator.

Statewide, spraying covered 494,742 acres this year and included 43 counties at a cost of about $6 million. At first this acreage figure may seem a bit overwhelming, but not when compared to the 17,100,000 total number of forested acres in Pennsylvania.

According to Slippey, gypsy moth damage was not as bad this year as it was in 1981, "depending on what county you live in or what part of the state you're from."

Slippey attributes this decline in defoliation not to the spraying program, but to the cycling nature of the gypsy moth, several natural forces, viruses, and weather conditions.

"The eastern half of the state saw an additional decline from last

(Turn to Page A37)

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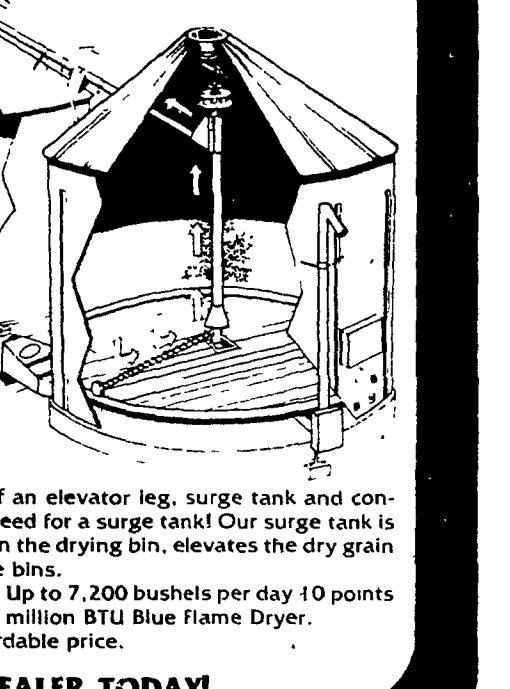

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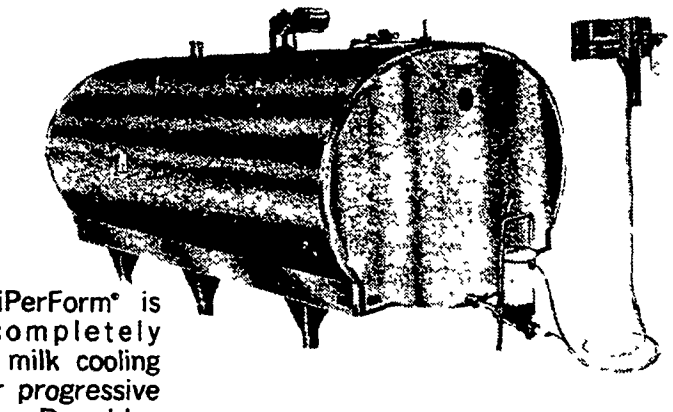

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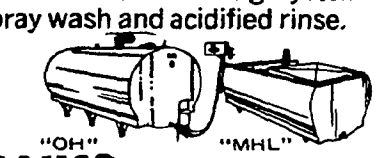

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Shippensburg Open Breeding Sheep Show tags champs

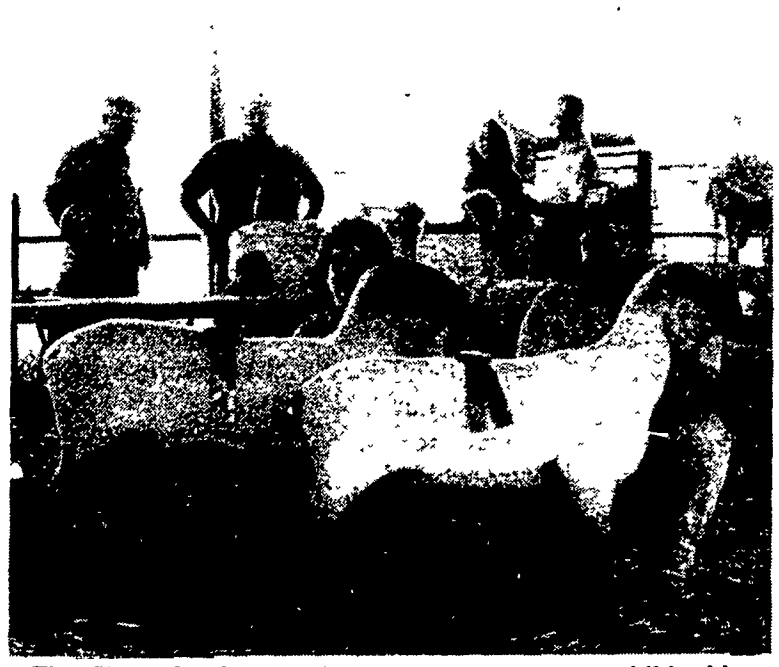
BY BETH HEMMINGER
Staff Correspondent

SHIPPENSBURG — Pine Haven Farm of Newville walked away from the Open Breeding Sheep Show at last week's Shippensburg Fair with top honors in both the Suffolk and Rambouillet competition, winning Champion and Reserve Champion Ewe honors in both breeds, Champion Ram in both and Reserve Champion Rambouillet ram.

Pine Haven Farms is owned and operated by Mr. and Mrs. E. Richard Eberts and family of Newville. The Eberts are prominent sheep breeders and travel to county, regional, state and national shows with their stock.

Bob and Suzie Leib stole the Hampshire breed show winning triple titles, Champion Ram, Champion and Reserve Champion Ewe. Bob and Suzie own and operate Shepherd's Crook, a sheep farm located in Mechanicsburg. Their son, Billy George Leib, exhibited a ram and several ewes in the Rambouillet classes, winning the Champion Ram rosette. Billy George was the youngest exhibitor at the fair — he is 19 months old.

Grand champion winners in last week's Shippensburg Pine Haven Farm, Newville. John Conaway and Kin Wert are holding the champion sheep.



The Champion Hampshire ram and ewe were exhibited by Bob and Suzie Leib of Mechanicsburg.

Champion Rambouillet ewe was exhibited by E. Richard Eberts of Pine Haven Farm, Newville. John Conaway is holding the champion.

Bob and Suzie Leib, Mechanicsburg, captured the Champion Ram and Reserve Champion Ewe honors in the Dorset competition.

In the Oxford breed, Alan Bixler captured the entire show winning first place in every class and triple championship titles. Alan won the Champion and Reserve Champion Ram and Champion Ewe titles. Alan, too, exhibited in the Dorset breed and once again came up a winner. He captured the titles of open and 4-H Champion Dorset Ewe.

Paul Wynn, a Cumberland County 4-H member swept the Cheviot show, winning all the classes and champion titles. David Greene followed suit as he too won the first placings and 4-H and open champion titles in the Southdown competition.

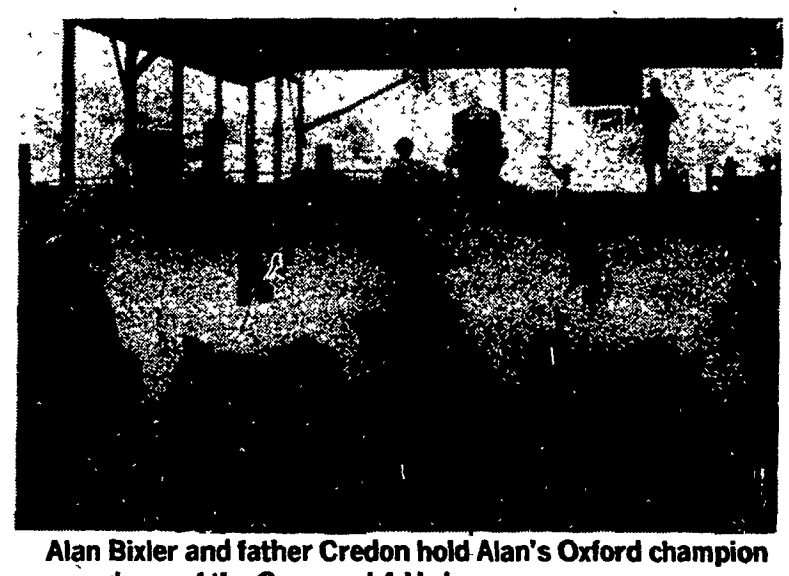
Prior to the day long breed competition, the 4-H and FFA members participated in a showing and fitting competition.

Alan Bixler captured the overall title of Champion Fitter and Paul Wynn was selected as the Champion Showman of the event. Winning the senior fitting competition was Alan Bixler and Jeff Bricker. The senior division showman was Paul Wynn.

In the intermediate competition, Heidi Wentz won the fitting competition and Carol Perry won the Intermediate Showman title. And in the junior division, Susan Wenger captured the title of Junior Champion Fitter and Amy Rausch was awarded the title of Junior Showman.

Show results follow:

SHROPSHIRE
Yearling Ram
1 Spring Bottom Farm, 2 Bricker Valley Farm 3 David Shultz
Junior Ram Lamb
1 2 Spring Bottom Farm 3 4 Carolyn Meyers
Pair of Ram Lambs
1 Spring Bottom Farm 2 Carolyn Meyers, 3 Bricker Valley Farm
Champion Ram
Open Spring Bottom Farm
4 H Carolyn Meyers
FFA - Bricker Valley Farm
Reserve Champion Ram
Open Spring Bottom Farm
4 H David Shultz
Yearling Ewes
1 2 Spring Bottom Farm 3 Bricker Valley Farm, 4 Carolyn Meyers
Pair of Yearling Ewes
1 Spring Bottom Farm, 2 Bricker Valley Farm, 3 Carolyn Meyers, 4 Diane Meyers
Junior Ewe Lambs
1 2 Spring Bottom Farm 3,4 Bricker Valley Farm
Pair of Ewe Lambs
1 Spring Bottom Farm, 2 Bricker Valley Farm
Champion Ewe
Open Spring Bottom Farm
4-H - Carolyn Meyers
FFA - Bricker Valley Farm
Reserve Champion Ewe
Open Spring Bottom Farm
4 H Carolyn Meyers
FFA Bricker Valley Farm
Pair of Lambs
1 Spring Bottom Farm, 2 Bricker Valley Farm
Breeder of Young Flock
1 Spring Bottom Farm 2 Bricker Valley Farm
OXFORD
Yearling Ram
1,2 Alan Bixler, 3 David Shultz
Junior Ram Lamb
1,2 Alan Bixler, 3 David Shultz
Pair of Ram Lambs
1 Alan Bixler
Champion Ram
Open and 4-H - Alan Bixler
Reserve Champion Ram
Open and 4-H - Alan Bixler



Alan Bixler and father Credon hold Alan's Oxford champion ram and ewe of the Open and 4-H shows.

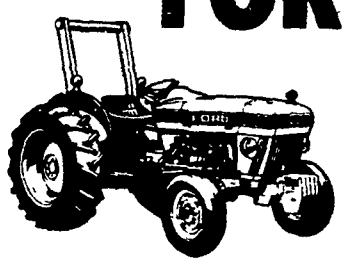
Bricker Valley Farms won the FFA championship titles in the Shropshire breed. Showing the champions are Kim Bricker and Kim Wert.

Carolyn Meyers, Boiling Springs, left, won the 4-H Champion Ram and Ewe title in the Shropshire breed. Sister Diane Meyers is holding the champion ram.

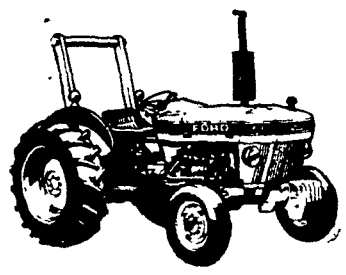
Yearling Ewe
1,3 Alan Bixler; 2,4 David Shultz
Pair of Yearling Ewes
1 Alan Bixler; 2. David Shultz
Junior Ewe Lambs
1,2 Alan Bixler, 3,4 David Shultz
Pair of Ewe Lambs
1 Alan Bixler, 2. David Shultz.
Champion Ewe
Open and 4-H - Alan Bixler
Reserve Champion Ewe
Open and 4-H - David Shultz
Pair of Lambs
1 Alan Bixler
Breeder of Young Flock
1 Alan Bixler; 2 David Shultz.
HAMPSHIRE
Yearling Ram
1 Bob & Suzie Leib, 2. Greg Rausch, 3 Wayne Bankert
Senior Ram Lamb
1 Wayne Bankert.
Junior Ram Lamb
1,2 Bob & Suzie Leib, 3. Greg Rausch; 4. Joe Wynn.

(Turn to Page A32)

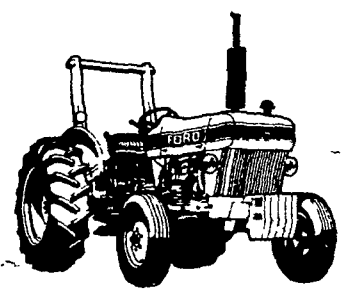
FORD TRACTOR MEANS BUSINESS



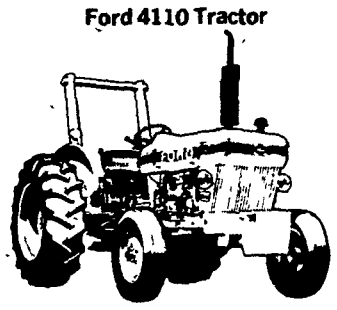
Ford 2610 Tractor



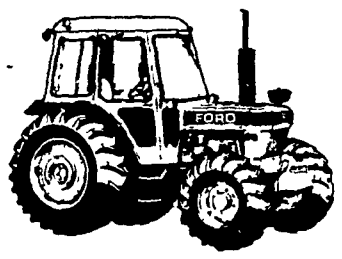
Ford 3610 Tractor



Ford 4110 Tractor



Ford 4610SU Tractor



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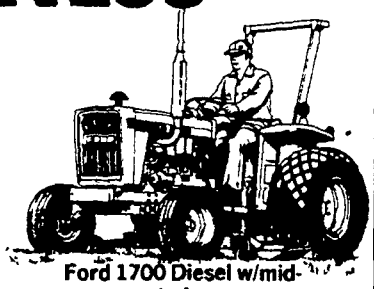
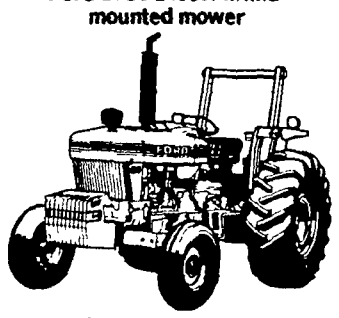
CHOOSE THE TERMS THAT SUIT YOU BEST!

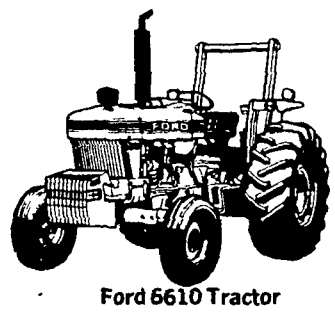
We can help arrange a choice of five financing plans for qualified buyers through Ford Credit, all with very attractive rates.



Ford 1700 Diesel w/mid-mounted mower



Ford 5610 Tractor



Ford 6610 Tractor
Ford 6710 Tractor

Ford TW Tractor

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Ford Tractors Equipment

Shippensburg sheep

(Continued from Page A 30)

Pair of Ram Lambs
1 Greg Rausch, 2 Wayne Bankert
Champion Ram
Open Bob & Suzie Leib
4 H Joe Wynn
FFA Greg Rausch

Reserve Champion Ram
Open Wayne Bankert
FFA Greg Rausch
Yearling Ewe
1 3 Bob & Suzie Leib 2 Greg Rausch 4 Susan Wenger

(Turn to Page A33)

Champion Ram and Ewe of the Open Shropshire show were exhibited by Spring Bottom Farm, Fairfield. The champions are held by Bob and Suzie Leib.

Brother and sister duo win honors in two breeds. Susan Wenger won the 4-H Reserve Championship title in the Hampshire breed and brother Eddie won the 4-H Reserve Champion Suffolk.

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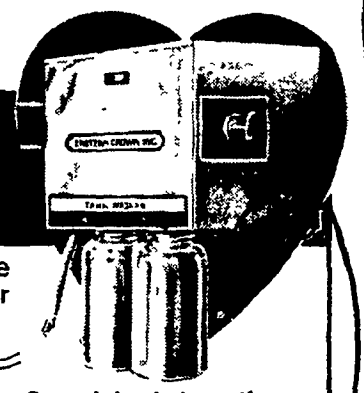

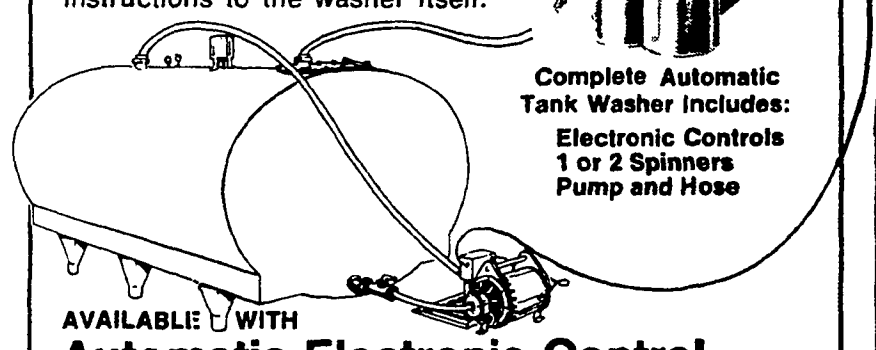

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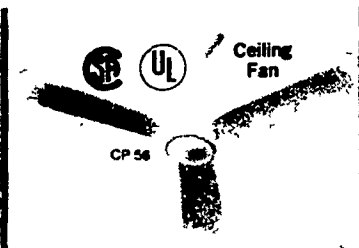
Sizes: 12"-18"-24"-30"



Ceiling Fan
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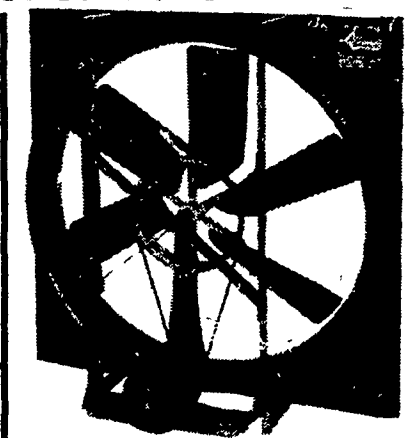
$99.95



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Capacitor Start and run with the new energy saver motor.
Galvanized
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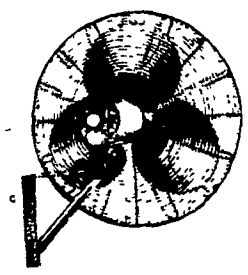
SALE $219.95 w/motor
11,000 CFM's

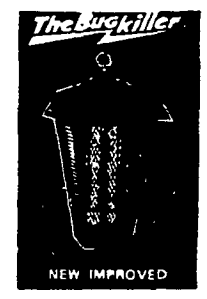
Also Available - Shutters and Controls For All Fans



Air Circulator Fan
with Wall/Ceiling Bracket
24" $99.55

SANBORN VENTILATING FANS (w/shutters)

Diameter	List	SALE
12"	$90.95	$69.95
16"	$125.95	$93.95
20"	$135.55	$105.95
24"	$215.95	$159.95



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Galaxie Electronic Bug Killers

Lure Range	Reg.	SALE
2/3 Acre	$89.99	$59.95
1 Acre	$139.99	$99.95
1½ Acre	$179.95	$119.95

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AG STAR
20" single or variable speed fan with ½ hp motor & shutter
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Blower/Sprayer

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- Good For Spraying Tobacco

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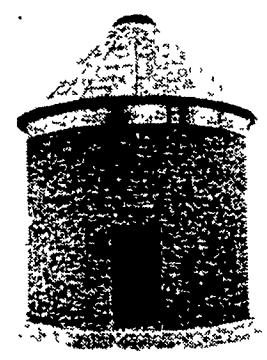

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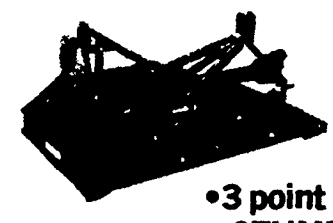

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Fri 7:30 A M. -9:00 P.M

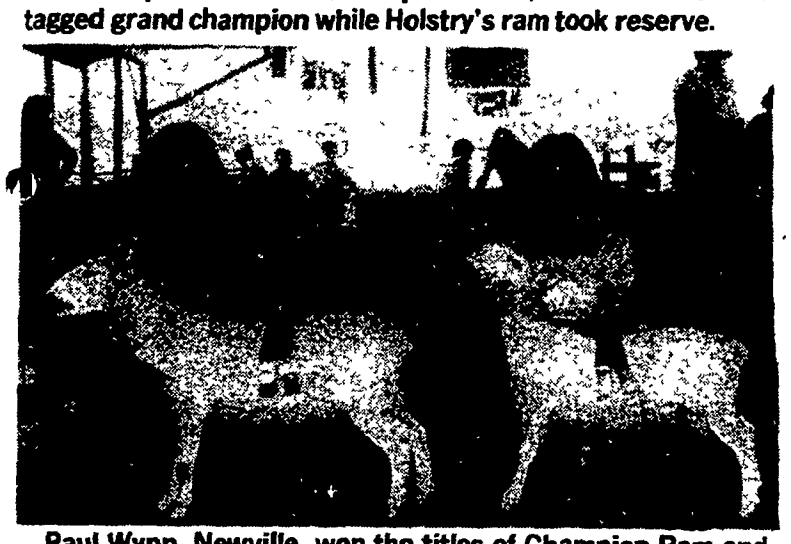
Shippensburg sheep

(Continued from Page A32)

Pair of Yearling Ewes
1 Bob & Suzie Leib. 2 Greg Rausch. 3 Susan Wenger. 4 Joe Wynn

Senior Ewe Lamb
1 2 Bob & Suzie Leib. 3 Wayne Bankert
Junior Ewe Lamb
1 2 Bob & Suzie Leib. 3.4 Amy Rausch
Pair of Ewe Lambs
1 2 Bob & Suzie Leib. 3 Amy Rausch. 4 Wayne Bankert

Capturing the 4-H Champion Ewe and Ram honors of the Dorset show were, right, Alan Bixler of Carlisle exhibiting the champion ewe and Vickie Holtry, Mechanicsburg, exhibiting the champion ram. In the Open show, Bixler's ewe was tagged grand champion while Holstry's ram took reserve.



Paul Wynn, Newville, won the titles of Champion Ram and Ewe in the Cheviot breed. Vickie Holtry is holding the champion ram.

David L. and Nancy Greene won the championship titles of the Southdown show. The sheep were shown by Bob and Suzie Leib.

The champion Rambouillet ram is owned and was entered into competition by 19-month-old Billy George Leib. Holding the ram is his mother Suzie Leib.

Champion Ewe
Open Bob & Suzie Leib
4-H Amy Rausch
FFA - Greg Rausch
Reserve Champion Ewe
Open Bob & Suzie Leib
4-H Susan Wenger
FFA Greg Rausch
Pair of Lambs
1 Bob & Suzie Leib 2 Wayne Bankert
Breeders of Young Flock
1 2 Bob & Suzie Leib 3 Wayne Bankert 4 Joe Wynn

DORSET
Yearling Rams
1 Vicki Holtry
Senior Ram Lamb
1 Bob & Suzie Leib 2 Alan Bixler. 3 Shepherd's Crook 4 Vickie Holtry
Junior Ram Lamb
1 Alan Bixler 2.4 Shepherd's Crook 3 Vickie Holtry.
Pair of Ram Lambs
1 3 Shepherd s Crook. 2 Vickie Holtry. 4 Alan Bixler
Champion Ram
Open - Bob & Suzie Leib
4-H Vickie Holtry
Reserve Champion
Open Vickie Holtry
4-H - Alan Bixler
Yearling Ewes
1.2 Alan Bixler 3 4 Shepherd s Crook
Pair of Yearling Ewes
1 Alan Bixler. 2 Shepherd's Crook 3 Heidi Wentz
Senior Ewe Lambs
1.3 Shepherd's Crook. 2 Vickie Holtry 4 Greg Christman Jr
Junior Ewe Lambs
1 Shepherd's Crook 2 Alan Bixler. 3 Vickie Holtry. 4 Greg Christman Jr
Pair of Ewe Lambs
1.4 Shepherd's Crook 2 Alan Bixler 3 Greg Christman Jr
Champion Ewe
Open and 4 H Alan Bixler
Reserve Champion Ewe
Open Shepherd's Crook
4 H Vickie Holtry
Pair of Lambs
1 4 Shepherd's Crook 2 Alan Bixler 3 Vickie Holtry
Breeders Young Flock
1,4 Shepherd's Crook. 2 Alan Bixler; 3 Vickie Holtry

RAMBOUILLET
Yearling Ram
1 Pine Haven Farm
Senior Ram Lamb
1 Billy George Leib
Junior Ram Lamb and Pair of Ram Lambs
Pine Haven Farm
Champion Ram
Billy George Leib
Reserve Champion Ram
Pine Haven Farm
Yearling Ewe and Pair of Yearling Ewes
Pine Haven Farm
Junior Ewe Lamb
1 4 Pine Haven Farm 2 3 Billy George Leib
Pair of Ewe Lambs
1 Billy George Leib. 2 Pine Haven Farm
Champion Ewe
Pine Haven Farm
Reserve Champion Ewe
Pine Haven Farm
Pair of Lambs
Pine Haven Farm
Breeder of Young Flock
1 Billy George Leib. 2 Pine Haven Farm

SUFFOLK
Yearling Ram
1 Carol Perry 2 Michelle Walker. 3 Mark Walker 4 Duff George
Senior Ram Lambs
1 2 Pine Haven Farms
Junior Ram Lambs
1 2 Pine Haven Farms 3 4 Duff George
Pair of Ram Lambs
1 2 Pine Haven Farms. 3 Duff George. 4 Carol Perry
Champion Ram
Open Pine Haven Farms
4 H Carol Perry
Reserve Champion Ram
Open - Pine Haven Farms
4 H Michelle Walker
Yearling Ewes
1 2 Pine Haven Farms 3 4 Duff George
Pair of Yearling Ewes
1 Pine Haven Farms. 2 Duff George 3 Carol Perry 4 Michelle Walker
Senior Ewe Lambs
1 2 Pine Haven Farms
Junior Ewe Lambs
1 2 Pine Haven Farms 3 Duff George 4 Eddie Wenger
Pair of Ewe Lambs
1 3 Pine Haven Farms 2 Duff George 4 Carol Perry
Champion Ewe
Open Pine Haven Farms
4 H Duff George
Reserve Champion
Open Pine Haven Farms
4 H Eddie Wenger
Pair of Lambs
1 2 Pine Haven Farms. 3 Duff George 4 Carol Perry
Breeders of Young Flock
1 2 Pine Haven Farm 3 Duff George 4 Carol Perry

SOUTHDOWN
Yearling Ram
1 Michele Bankert
Junior Ram Lamb
1 2 David Greene 3 4 Michelle Bankert
Pair of Ram Lamb
1 David Greene 2 Michelle Bankert
Champion and Reserve Champion Ewe
Open and 4 H David Greene
Yearling Ewes
1 2 David Greene 3 4 Michelle Bankert
Pair of Yearling Ewes
1 David Greene 2 Michelle Bankert
Junior Ewe Lamb
1 2 David Greene 3 Michelle Bankert
Senior Ewe Lamb
1 Michelle Bankert
Pair of Ewe Lambs
1 David Greene 2 Michelle Bankert
Champion Ewe and Reserve Champion Ewe
Open and 4 H David Greene
Pair of Lambs
1 David Greene 2 Michelle Bankert
Breeder of Young Flock
1 David Greene. 2 Michelle Bankert

CHEVIOT
All classes won by Paul Wynn
Champion and Reserve Champions Ram and Ewe
Open and 4 H Paul Wynn

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We can help arrange a choice of five financing plans for qualified buyers through Ford Credit, all with very attractive rates.

Example of a typical finance transaction, not necessarily for a particular Ford tractor

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Weights
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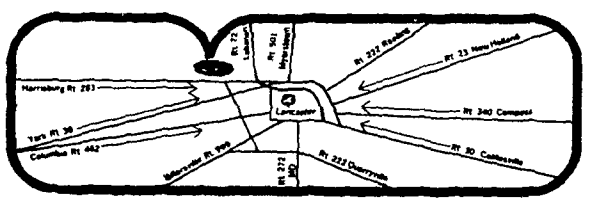
Purchase $13,445.00
Down Payment or Trade $3,200.00
Finance $10,245.00
TOTAL INTEREST
$549.00
for 12 mo.

Your Interest Cost To Buy A New 52 HP Tractor
12 Mo. — $549.00



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Lebanon Holstein Assn. holds field day

BUFFALO SPRINGS — With an exclamation of "we're out of plates," Frances Musser dashed back into the kitchen of her 1771 farmhouse for more plastic dinnerware while a handful of Lebanon County Holstein breeders waited patiently in line for refreshments. Although Frances expressed consternation when 300 plates rapidly disappeared into the hands of the county's cattle breeders, their disappearance was a sign of hearty appetites and a record attendance.

The Holstein producers gathered at the Phares Z. Musser farm last Friday evening for their annual field day. It was an evening for sharpening cattle judging skills, sharing ideas on the dairy surplus situation, and conversing in Pennsylvania Dutch.

Featured speaker was E. Wayne Beshore of York County, a renowned Holstein breeder and Master Farmer. He also served as the official for the judging contest.

Although many of the Holstein breeders didn't agree 100 percent with Beshore's placement of classes, especially when he shook up the crowd by switching the bottom pair in the first class of three-year-olds, some of the cattle producers concurred with his reasons and took home awards for their judgements.

The youngest winner of the evening was Kendra Arnold, 10, the daughter of Commissioner and Mrs. Ed Arnold. In the 14-20 age group, John Kline of Myerstown was the winner — decided by a tie-breaking guess of a cow's production record. Carol Kauffman and Ernest Hostetter, both from Annville, had the highest points scored in the Men's and Women's divisions.

Getting back to business, Beshore told the Lebanon Holstein breeders "there are dark clouds facing the dairy industry," pointing out the agricultural economic situation makes it difficult for young people to make farming a career unless they inherit the operation. To that end, Beshore encouraged older farmers to share responsibility with the next generation of farmers to help make the transition smoother.

Beshore chastized dairy farmers for being "poor in the marketing field" and eluded to the lack of milk at meals during the national

(Turn to Page A35)

Roy Miller, foreground, sets up Musser Frandale Betsy Honor, a Good Plus 80 member of Phares Musser's dairy herd. Judge Beshore placed this Rocby Apollo Fawn Honor daughter out of Musser Frandale Betsy Gale VG-85 at the top of her three-year-old class.

Winners of last Friday evening's Lebanon County Holstein Association field day judging contest were: from left, Carol Kauffman, Annville; Ernest Hostetter, R2 Annville; John Kline, Myerstown; and Kendra Arnold, Lebanon.

York County Holstein breeder E. Wayne Beshore, center, chats with field day host Phares Musser, left, and Lebanon dairy agent Newton Bair. Beshore was the featured speaker of the annual evening of fun and facts, and served as official judge.

Musser family welcomes Holstein breeders

BY SHEILA MILLER

BUFFALO SPRINGS — Head west on Route 419, turn south on Distillery Road and within a few miles you will catch a glimpse of the Phares Z. Musser family farm located in Heidelberg Township, Lebanon County. This dairy farm, with its perfect pastoral setting, was the site for last Friday's annual Lebanon County Holstein Association field day.

In talking about his operation, Musser modestly explains he farms more than 200 acres, owning 195 acres and renting an additional 50. Having moved to the productive farm 11 years ago, the Mussers have experienced the gratification and trials of expansion. Just recently they were able to purchase their second farm, bringing their initial 60-acre farm to its present size.

Helping Phares with the dairy operation is former Lancaster Countian and wife, Frances, and sons Dennis, 17, Donald, 16, and Jerry, 13. The Mussers are members of the Fairview Mennonite Church.

Currently there are 84 head of registered Holsteins in the Musser milking string pumping out an average of 16,600 pounds milk with 647 pounds fat and a 3.9 test. And waiting to take their place in the stanchion barn lineup are 55 young heifers.

The foundation for Musser's fine herd of Holsteins that was praised by E. Wayne Beshore as "better uddered cows than some exhibited last week at the York County Holstein show," is Lime-Rock Hope, a Gold Medal dam classified Good Plus 83, and her progeny. Musser has four daughters and many granddaughters out of this fine dam sired by Fultonway Fond Frank. Altogether there are 31 Fond Frank females in the Musser herd — 17 cows and 14 heifers.

Along with raising his pedigreed dairy heifers, Musser also keeps his bull calves and fattens about 50 to 60 head a year. The bulls consume the farm's high moisture corn harvest while the cows receive a complete ration mixed at the farm.

Musser, who has split his cow herd into two production groups, feeds 23 pounds of corn silage, 30 pounds of haylage, and 16 pounds of ground ear corn to each cow per day to produce 55 pounds of milk. Higher producers stabled in the stanchion barn receive an 18 percent protein topdressing. As their production drops off during their lactation, the cows are moved out of the stanchion barn into the freestall barn which was constructed in 1980.

In selecting sires for his dairy herd, Musser follows the advice of Pennsylvania Holstein Association's consultant Clarence Stauffer. Currently he is using the service of bulls from six studs — Glen-Valley Star, Ocean-View Sexation, Cal-Clark Board Chairman, Creek-Bluff Elevation Lester, Rockalli Son of Bova, Carlin-M Ivanhoe Bell, and Very.

Said Musser, "I like high type bulls, and I also like production." Selling some of his heifers at county and state Holstein sales helps Musser supplement his milk check.

Along with their Holstein cattle, the Mussers also enjoy raising Doberman pinscher dogs.

Musser, who says he hopes his sons will stay on the farm and take an active interest in the dairy business, is building a herd of top-notch Holsteins that both he and his fellow county cattle breeders can take pride in.

Along with his 84 head of registered Holstein cows and 55 heifers, Musser also raises his bull calves, fattening about 50 to 60 head each year in a sturdy, automated barn.

Lebanon Holstein

(Continued from Page A34)

Holstein convention. "These types of things," he said, "can't be overlooked in this computer age."

Using that theme, Beshore explained the IBM system for dairy farmers. "I", he said, stands for image — well-kept, neat dairy farms.

"Farmers have the obligation to do their best to consider public image," Beshore noted. "We need to keep the manure off highways and present a neat appearance for customers passing by the farm."

The letter "B" stands for breeding. Beshore encouraged the dairy producers to select future sires carefully. "Breed to sell animals at an enticing price to supplement milk checks," he said, adding the highest priced heifers are by high PD and TPI bulls.

Finally, "M" is for marketing. Beshore admitted he was "flabbergasted" with the outcome of the recent milk referendum. The dairy producers' decision to reject the promotion plan has not deterred Beshore's efforts toward stopping the decrease in per capita consumption of milk, he said. The York Holstein breeder encouraged other dairymen to do their part by reconsidering withdrawing funds from the federal milk marketing orders which finance the American Dairy Association and Dairy Council.

Other ways dairy producers can improve marketing, said Beshore, are by developing export trade and supporting dairy research.

"It will take the entire cooperation of the dairy industry to pull us out of the economic situation today," Beshore concluded. "We have failed to cull cows so now we have to cull dairymen."

Judging contest placings are:

Under 13

1 Kendra Arnold, 2 Kent Hoffer, 3 Todd Balsbaugh, 4 David Lentz

14-20

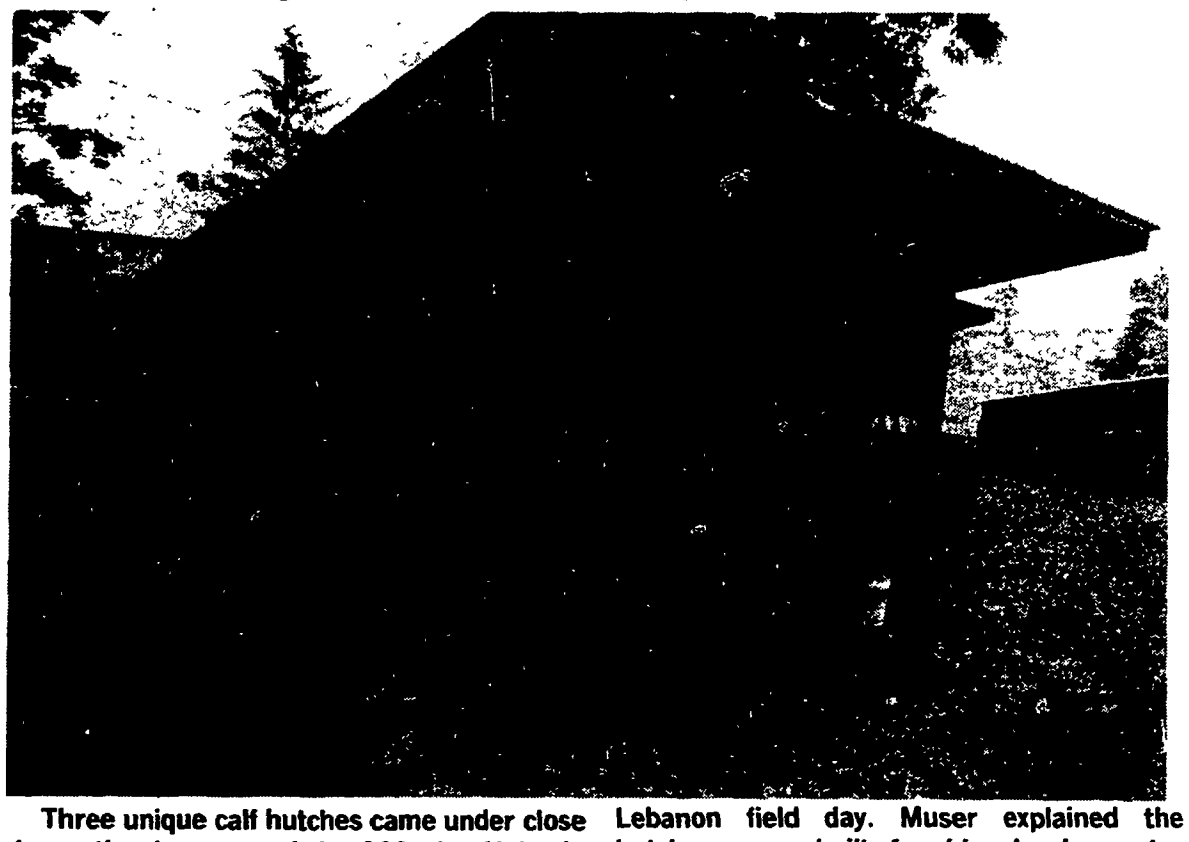
1 John Kline, Myerstown, 2 Dave Kline 3 David Kulp, 4 Tammy Yost

Women

1 Carol Kauffman, 2 Barb Lentz, 3 Cathy Borngardner, 4 Sheryl Horst

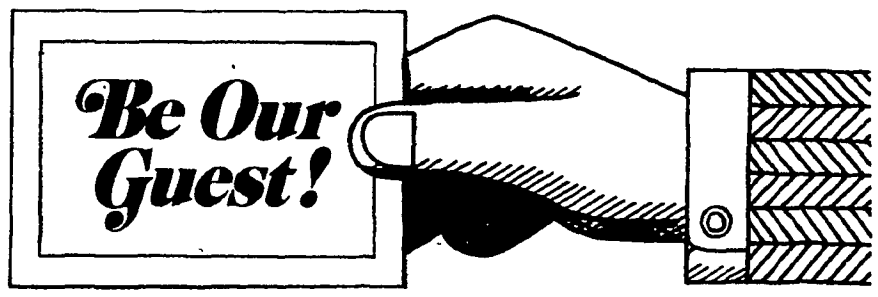
Men

1 Ernest Hostetter, 2 Ed Funck, 3 Bob Lentz, 4 Hershey Bare, 5 Kirby Horst



Three unique calf hutches came under close inspection by many of the 300 plus Holstein breeders who attended last Friday evening's Lebanon field day. Muser explained the hutches were built for him by Lancaster Countian Ira Herr of Quarryville.

A group of Lebanon County Holstein breeders share some last minute judging tips as Musser's Holsteins turn an interested ear. Gathered outside the two-year-old freestall barn are: from left, Lois Meyer and sons; Elene Hitz, DHIA supervisor; Gerald Hoffer; Jim Meyer; Lee Hitz; and Bob Lentz.



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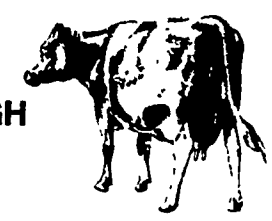

DATE: Thursday, August 12, 1982
TIME: Serving Breakfast - 8:00 a.m. to 11:00 a.m.
PLACE: Titus B. Stoner Farm
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Dumbelle Holstein

(Continued from Page A19)

the 4-H Junior Champion title with her senior yearling, Le-Ida Paclamar Music Dory. Stacy is a Cumberland County 4-H'er and has been a Dairy Club member for 2 years.

Capturing the FFA Junior Champion titles was David Fureman of Mechanicsburg. David won the championship honor with his senior yearling heifer, Ashcombe Pope Paul Eliza. The FFA champion is the daughter of Ashcombe Jack Bettina, sired by Huntsdale Pope Paul.

As the show came to a close the coveted titles of Premier Breeder and Exhibitor were presented to Leroy Showaker and Family of Le-Ida Farms, Newville. The Showaker's milk about 65 Holsteins on their Newville farm.

4-H Grand Champion honors went to Rodney Crider, Chambersburg, with his 3-year-old cow and Rebecca Dyarman, Shippensburg, earned the 4-H Reserve Champion title with her Dry 3 and 4 Year Old Cow.

Junior Heifer Calf

1 Rodney Meyers Chambersburg, 2 Kestrel Farms 3 Jennifer S Reasner Shippensburg, 4 Mary Johnson Mercersburg

Intermediate Heifer Calf

1 Anita Cornman Shippensburg, 2 Dumbelle Farms Landisburg 3 Creedin Cornman Carlisle, 4 Carla Snoke, Shippenburg

Senior Heifer Calf

1 Creedin Cornman Carlisle 2 Beverly A Meyers, Chambersburg, 3 Justa-Beauty Holsteins, Carlisle 4 Manor Grove Farms Mechanicsburg

Junior Yearling Heifer

1 Dumbelle Farm, 2 Cindy Showaker, Newville 3 Justa Beauty Holsteins, Carlisle, 4 Corlan Farms, Carlisle,

Senior Yearling Heifer

1 Robert and Christine Gitt, Littlestown, 2 Dumbelle Farms, 3 Stacey Cornman, Newville; 4 Manor-Grove

Junior Champion

Open Christine Gitt, Littlestown; 4-H Stacey Cornman, Newville, FFA - David Fureman, Mechanicsburg

Reserve Junior Champion

Open - Dumbelle Farms, 4-H - Anita M Cornman, FFA Lance Greenawalt, Chambersburg

Dry Cow 3 and 4 Years

1 Justa Beauty; 2 Le-Ida Farms, 3 Le-Ida Farms, 4 Rebecca S. Dyarman, Shippensburg

Dry Cow 5 years and over

1 Corlan Farms, Carlisle, 2 Le-Ida Farm, Newville, 3 Michael Dyarman, Shippensburg, 4 Mark Naugle, Carlisle

Junior 2 year old

1 Smithdale Farms Shippensburg, 2 Justa-Beauty Holsteins 3 Corlan Farms 4 Timothy Schaffner Carlisle

Senior 2 Year Old

1 Wayne Helman Chambersburg, 2 Smithdale Farms, Shippensburg, 3 Robert and Christine Gitt, 4 Michelle Cornman Carlisle

3-year old

1 Rodney Crider Chambersburg 2 Justa-Beauty Holsteins, 3 Dumbelle Farms 4 Le-Ida Farms

4-year old

1 Corlan Farms, 2 Le Ida Farms 3 Dumbelle Farms, 4 Rebecca Dyarman

100,000 lb Class

1 Dumbelle Farms, 2 Justa Beauty Holsteins

5-Year Old

1 Wayne Helman, 2 Robert and Christine Gitt 3 Richard Crider, 4 Le-Ida Farms

6-year Old

1 Dumbelle Farms, 2 Smithdale Farms 3 Corlan Farms, 4 Manor Grove Farms

Senior and Grand Champion

Open - Dumbelle Farms, 4-H - Rodney H Crider, FFA - Rodney Meyers.

Reserve Senior and Reserve Grand Champion

Open - Justa-Beauty Holsteins 4-H - Rebecca Dyarman, FFA - Timothy Schaffner, Carlisle

Best 3 Females

1 Justa-Beauty Holstein, 2 Smithdale Farms, 3 Corlan Farms, 4 Robert and Christine Gitt

Dairy Herd

1. Dumbelle Frms, 2. Justa-Beauty Holsteins, 3. Smithdale Farms; 4. Corlan Farms.

Produce of Dam

1 Corlan Farms, 2. Smithdale Farms, 3 Le-Ida Farm, 4 Michael and Becky Dyarman

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Leroy Showaker and family, Le-Ida Farms

Lebanon feeder pig show, sale replaces KILE event

LEBANON — A new Feeder Pig Show and Sale for hog breeders in Pennsylvania will be launched Sept. 25 at the Lebanon Fairgrounds.

This show and sale will provide an excellent opportunity for 4-H and FFA members to locate top quality project animals, as well as provide a source of advertising and marketing for swine breeders, reports Harry Bachman, manager and auctioneer.

"The KILE Feeder Pig Show and Sale will not be held this year due to the date change to November," says Bachman. "It is hoped that the new Lebanon show will fill the needs of both buyers and swine breeders for a fall feeder pig sale."

Hog breeders may show two pens of six pigs each at the morning show. The sale will be held in the afternoon, with pigs sold individually. Pigs will weigh between 40 and 70 pounds and will meet all state health requirements.

Further information may be obtained by contacting Harry Bachman, 138 College Avenue, Annville, PA 17003; phone 717/867-1809.

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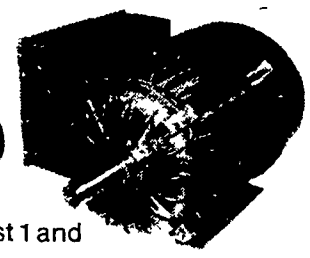

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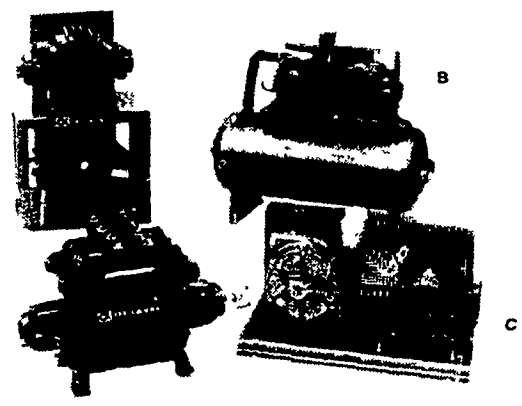

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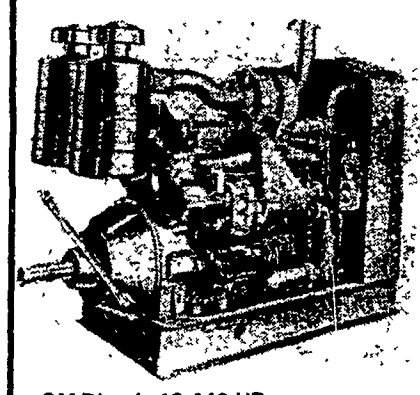

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Sign-up time

(Continued from Page A29)

year. But in the west, the gypsy moth moved into many counties for the first time. Clearfield, Cambria, Blair and Bedford counties suffered worse this year than last year. The movement of the moth is southwest," Slippey explained.

On the local level, spraying covered 10,395 acres in Lancaster County. Linda Rekkie, county coordinator for the gypsy moth spraying program, agreed with Slippey in believing the damage to have relaxed from last year.

"The moth seems to have reached a peak because it wasn't as bad as last year, and next year probably won't be as bad as this year," she said.

But whether the destructive moth is disappearing from Pennsylvania forests is yet to be proven. As **Lancaster Farming** reported earlier in the year, people often mistake the moths as having disappeared completely when a decline in defoliation begins to emerge. Every five to seven years there is a period of heavy defoliation for about two years, followed by a population collapse. When this happens, the visible effects of feeding gypsy moths practically disappears. However, these populations weaken because of stress; then the moths are susceptible to a virus called Wilt Disease. When populations have diminished, the feeding and breeding environment becomes ripe for rejuvenation.

Based on the history of the moth in New England, infestations will flare up again in future years, however, caterpillar density and severity of defoliation will probably not be as high or widespread as encountered during the initial infestation.

(Turn to Page A38)

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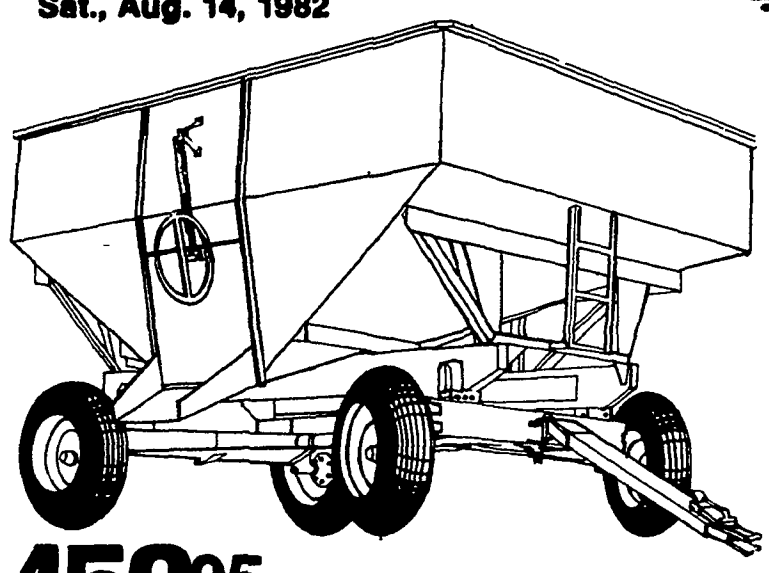

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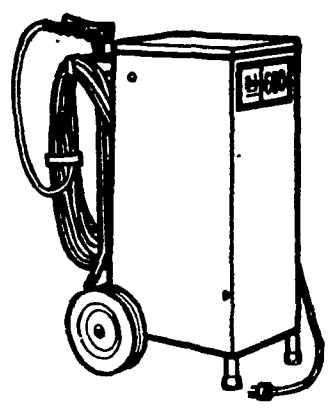

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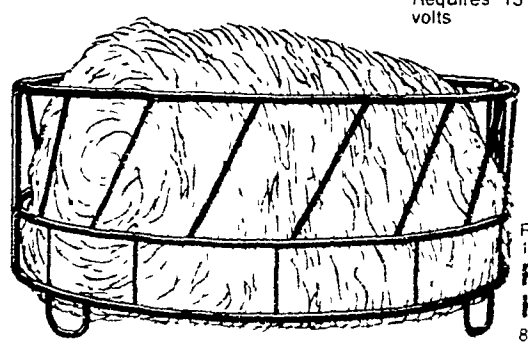

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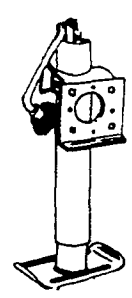

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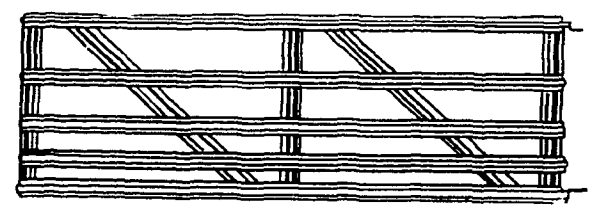

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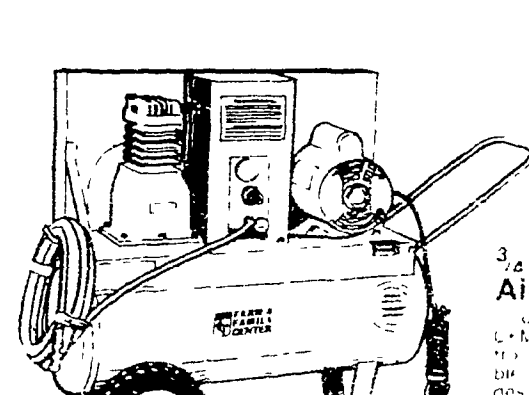

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Sign-up time

(Continued from Page A37)

Across our southern border in the Free State, at a cost of about $350,000, some 48,364 acres were sprayed in seven counties of Maryland. This spraying program marked the first time in Maryland that a large-scale program had been initiated.

According to the Maryland Department of Agriculture, public awareness of the gypsy moth is very high in this state due largely to the massive program conducted by MDA.

On the federal level, the government has spent more money in efforts to control the moth's damage than it has spent on any other insect control program in history. The moth is the most annihilative defoliating insect of hardwood trees in the eastern United States, according to the United States Department of Agriculture.

Last year, gypsy moths defoliated 11 million acres of trees in the United States — up from 5.1 million in 1980.

If you have land you would like to be included in next year's spraying program, contact your county commissioner's office for the office specifically established for gypsy moth control.

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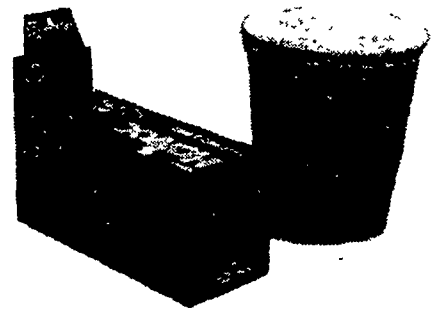
Lancaster	717-397-8244

Use Fast-Acting, Long-Lasting ECTIBAN

- Controls house flies, stable flies and other manure-breeding flies.
- Even controls resistant house flies.
- Provides weeks longer fly control with less spray.
- Has low toxicity to livestock and humans but is tough on flies.
- Assures quick knockdown, and flies that touch it fall down and stay down.
- Economical...takes fewer applications for excellent season-long fly control.

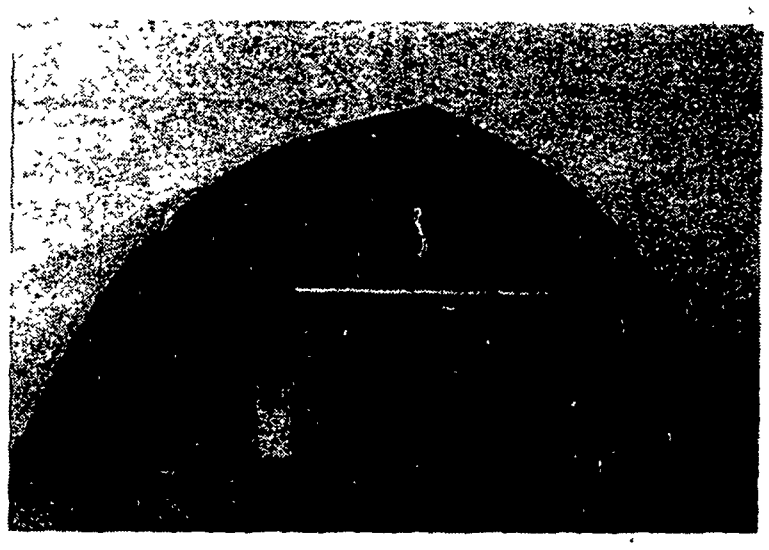
HAVOC KILLS RATS & MICE!



Kills warfarin-resistant Norway rats and house mice. Rodents may consume a lethal dose in one feeding with first dead rodents appearing 4 to 5 days after treatment begins.

HUBER'S ANIMAL HEALTH SUPPLIES
810 Tulpehocken Rd., Myerstown, PA
717-866-2246
Mon., Thurs. & Fri. 7:30 AM to 8 PM
Tues. & Wed. 7:30 AM to 5PM; Sat. 7:30 to Noon

Franklin County
80'x140'x30'



Fertilizer Seed & Grain Storage
Approx. Grain Capacity
150,000 Bushel or More.

LAMINATED ARCHES UNIQUE IN DESIGN ENGINEERED FOR YOUR NEED

* ECONOMICAL TO BUILD
* MORE SPACE FOR THE MONEY
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MANUFACTURERS of LAMINATED RAFTERS and WOOD ROOF TRUSSES
RICHLAND RD1, Pennsylvania 17087

Pa. broiler placements down

HARRISBURG — Placements of broiler chicks in the Commonwealth during the week ending July 24 were 2,293,000, according to the Pennsylvania Crop Reporting Service.

The placements were slightly below the corresponding week a year ago and five percent below the previous week. Average placements during the past nine weeks were two percent above a year ago.

Placements in the 19 key poultry producing states were 78,058,000, fractionally below the previous week but one percent above the same week a year earlier. Average placements in the key states during the past nine weeks were fractionally above a year ago.

Broiler-fryers slaughtered in Pennsylvania under federal inspection during the week ending July 14 totaled 1,985,000 with an average liveweight of 4.02 pounds.

THE CONESTOGA CLASSIC SALE

WEDNESDAY, AUGUST 11, 1982
At 7:00 P.M.
Lampeter Community Fairgrounds
Lampeter, PA

Located along Rt. 741 between Strasburg and Rt. 222 south of Lancaster.

50 Registered Holsteins Selling.

Many high scoring, high producing young cows. More than half of their dams are classified very good or excellent. Daughters of the breeds top bulls including Elevation (5), Glendale (4), Kingpin, Apollo, Mars, Conductor, Pete, Marvex, Sexation, Jerry, Chris and others. Tested for interstate shipment. Sponsored by the Lancaster County Holstein Club.

Sale Chairman, John Howard
327 Beaver Valley Pike
Willow Street, PA 17584
717-464-5004
Auctioneer, R. Charles Backus
Pedigrees, Horace A. Backus
Clerk PA Holstein Assn.
Free dairy bar after the sale

ROBERT LASEK DISPERSAL

Lake Como, Pa. Buckingham Twp.
Wayne Co.

A public sale on the farm located 1 mile E. of Pa. Rt. 247 on the Camp Wayne Rd., 2 miles S. of Preston Park via Rt. 370; 7 miles S.W. of Hancock, N.Y., 25 miles N. of Honesdale. Watch for Bunnells Red Arrows.

SATURDAY
AUGUST 21, 1982
10:00 A.M. Sharp
53 REG. & HI-GRADE HOLSTEINS 53

All 30 day T.B. & blood tested free herd. Pa. and interstate charts. 95% calfhood vaccinated. Examined for pregnancy by local vet.

This top producing Wayne Co. herd consists of 38 milch cows; 24 reg. Several fresh, 9 due Sept. & Oct., 10 due in Nov. & Dec., balance due early winter. 15 beautiful yearling heifers w/10 reg.

Sale Highlights - R.H.A. 14,708M 578F 3.9%. Individual records 305d, Kay Gr. 19,551M 707F, Princess Reg. 18,390M 789F 4.3%, Chris Reg. 17,609M 613F just fresh, Amy 294d 17,334M 647F, Rose Gr. 289d 17,952M 597F, Claire Reg. 17,301M 626F - springer, Lisa Reg. 16,871M 605F and Many other fine records at ringside.

Sires Represented - 4 dau's Willow Farm Rockman Ivanhoe, 5 Nicolk Sunshine Bold Chief, 3 Zion View Amy's Grand Fortune, 2 Bis May Astro Jupiter and many other top sires.

These cows will please the most critical buyer, young, show plenty of size type & production you will see.

Massey Ferguson 165 Diesel W.F.E. Tractor w/only 1100 hrs.; Bob Cat 610 Skid Steer Loader, M.H. 22 Tractor, M.F. 7 pt. sickle bar mowe,r Woods 7 ft. terrace blade - A-1, Win-Power P.T.O. 25K generator w/trailer, A.C. Baler w/606 kicker, N.H. side rake, M.H. 6 ft. mower, hay wagon, hay conditioner, side rake, M.H. 6 ft. mower, hay wagon, hay conditioner, 5 ft. Bushhog, tr-chains, buzz saw, 36 ft. elevator, 300 gal. gas tank, elec. water fountains, 5 calf hutches, new 24 in. barn fan, 2 water tanks, forks, shovels, feed cart, elec. fencing, security light and wheelbarrow.

10:00 A.M. HOUSEHOLD GOODS

G.E. elec. range A-1, cabinets, Coldspot refrigerator A-1, Whilrpool washer, G.E. dryer, 22 cu. ft. freezer, bedroom suite, rugs, bookcases, SS sink, Ashley wood stove, Kero-Sun heater, Franklin stove, TV antenna w/boosters, New unfinished cupboards, kitchen appliances, utensils, curtains, drapes and much more.

Make plans to attend this good complete dispersal. Sat. Aug. 21 at 10:00 A.M. - Lunch served.

Terms: Cash - Approved FHA checks or I.D. personal checks.

Owners
ROBERT & SUSAN LASEK
Lake Como, Pa.
Star Rt.

Merton L. Bunnell & Associates
Auctioneer & Sale Mgr.
Springville, Pa.
PH: 965-2375
Wayne Weaver, Pedigrees

ABSOLUTE AUCTION INVENTORY REDUCTION

CFH, INC.
Sale on premises at Cecilton, Md.
WEDNESDAY, AUGUST 25, 1982
At 11:00 A.M.
TRACTORS - COMBINES — CORNHEADS MACHINERY ETC.

JD 6030 dsl. cab-air; JD 4430 dsl. cab-air; JD 2840 dsl cab-air; JD 2240 dsl., ind. PTOs; JD 143 loader, Ind. control valve; JD 4020 dsl. side console; Case 830 dsl, 2 sets factory duals - wgts; JD 7700 dsl. combine hydro-2 444 cornheads; 643. cornhead; 443 cornhead-Q.T. Feeder house for 105; JD 7100 12 row corn planter, no till, insecticide, monitor; JD 7000 6 row, dry fert. w/auger, insecticide; JD 1240 plateless, dry fert., insect.; 2) JD 494 Corn planters; Int. 56 6 row planter w/dry fert.; Int. 500 cyclo 6 row w/monitor; AC 2 row corn-planter; JD 1450 6 bott. plow; JD 2600 5 bott. plow (new); IH 4-16 pull plow; JD 230 21' disc harrow; Sunflower 25' disk; AC 3300 14'6" disc; MM 10' disc; rg 4 cult.; RG6-30 cult.; JD 24T baler; AC 9' mower conditioner; JD #25 forage harvester; JD 35 forage harvester; pickup head; Gehl #72 flail chopper; Woods 80" rotary mower; Bush Hog 15' bat wing rotary mower; Woods 5' Dixie cutter (new); JD 46A loader hyd. bucket control; 965 running gear; Davis 20x4 trencher; MF 12 hp hydro; Sears 10 hp; IH 120 12 hp; Snapper 11 hp rider; other push mowers and weed trimmers; Mercury snowmobile; miscellaneous other parts and attaehments.

* JD 2440 dsl. tractor (new); JD #90 skid steer loader (new) * JD 331 disc harrow (demo); JD 7100 12 row 30" corn planter, no till coulters, monitor (used); * JD 201 32x9 implement carrier (demo); * Woods 15' bat wing mower (new) * to be offered.

Inspection of equipment after August 20, 1982.

All machinery subject to prior sale. Other machinery will be added. Financing available on most machines with prior credit approval. Waiver financing on many machines. Cash on all other machines.

Sale Day 15% off, all on hand parts and hardware. CASH & CARRY

CFH, Inc.
Box 6, Cecilton, Md.
301-275-2195
Auctioneer: Harry Rudnick & Sons Inc.
Galena, MD
301-648-5801

FARM MACHINERY AUCTION

Lake Winola, PA

I the undersigned having decided to retire will sell the following at my farm located ¼ mi. from St. Mary's of the Lake Church and Lake Winola on the Factoryville-Dalton Road. Watch for arrows on Rt. 307.

SAT. AUG. 14
1 P.M.

MF model 235 diesel, 741 hrs., 8 spd., dual hyd., multi-power 3 pt. hitch, depth control, exc. rubber, like new; Case SC tractor, 3 pt. hitch, hyd., belt pulley, real good rubber; IH 309 3 btm. trip bottom plow, 14''; NI 3 pt. PTO fert. spreader, like new, NH 717 chopper w/corn head, A-1; IH #16 chopper with corn and direct cut head, A-1; IH 105 SU wagon on 330 wide tractor gear, auger discharge, A-1; Gehl PTO high throw blower with 42' of pipe, A-1; JD 290 2 row pull type cornplanter on rubber, A-1; IH 130 bu. PTO manure spreader; PTO belt pulley for Leyland tractor; 2 way plows and mtd. mower for Farmall Cub, real good; IH 3 pt. hitch tool bar cultivator; Danco 3 pt. hitch back blade, A-1; horse drawn hay tedder and old rope hay loader; Sunset 310 gal. bulk tank with heavy duty compressor, A-1; DeLaval pulso pump #74 4 unit milker pump; stall cocks; plastic vacuum lining complete, A-1; Surge SP 11 pump and motor; All stainless steel milk house equipment-2 Surge sterling units, 1 Conde unit, Van Dale model 700 barn cleaner with 170' of reversible chain to fit 16" drop; 9 mo. old and like new; Hohn 12x36' stave silo with galvanized roof and chute, 2 yrs. old and like new; plus many other useful items found on the modern up to date farm.

Terms- cash or approved check day of sale.

Owner,
JACK GILTIN
Lake Winola, PA

Wayne E. Weaver, auctioneer
RD2 Tunkhannock, PA
717-333-4194

PUBLIC SALE

SATURDAY, SEPTEMBER 11, 1982
9:30 A.M. Sharp

Located 18 miles east of Lancaster, Pa., just south of Route 340, 7 miles south of Honey Brook, 10 miles west of Coatesville, 10 miles east of Intercourse at the traffic light at intersection of Route 10 and 340, turn right for 1 mile to sale.

REAL ESTATE

116 ACRE FARM, more or less, 50+ acres tillable, large meadow with two streams, large quarry lake, approximately 5 acres of woodland.

150 year old 10 room stone house, two baths, two fireplaces, corner cupboard, laundry.

Green house; 2 car garage; bank barn 50x126, 19 years old; silo; tobacco shed.

FARM EQUIPMENT

Two Farmall "450" tractors; Fast hitch International mower; Fast hitch 3 bottom 14" International plow; New Idea manure loader; International 37 baler; New Idea hay crimper; International 15 disc grain drill on rubber; etc.

NEW HORSE & PONY CARTS
1,000 BALES FIRST CUTTING ALFALFA.
600 BALES OF STRAW
100 BALES OF MEADOW GRASS.
18 ACRES OF STANDING CORN.

ANTIQUES

H.G. Waggoner signed walking wheel, with Bats head; Flax. blue painted clock reel; rare squirrel cage swift; unusual Hurdy wheel with attached winder; niddy noddy; umbrella swift; cotton and wool cards;

Two blind door corner cupboards; Boston rocker with original paint; 1830 era wood wardrobe; chest of drawers with glass knobs; small oak table.

Inspection of Real Estate August 14, 15, 21 & 22 from 2:00 p.m. to 4:00 p.m. or call 442-4601 for appointment.

Real Estate 10% down day of sale. Possession January 1983.

For more information on conditions of Real Estate call 397-9190 or 442-4601.

Sale Order: Small items at Barn 9:30 Sharp followed by Household Goods, Farm Equipment and Crops.

Real Estate 2:00 P.M.
No Out of State Checks Accepted.
Cash or certified checks.

Terms by
JONAS H. MARTIN
EMMA M. MARTIN

Richard Snyder, Attorney
Diffenbach's, Auctioneers
LUNCH AVAILABLE

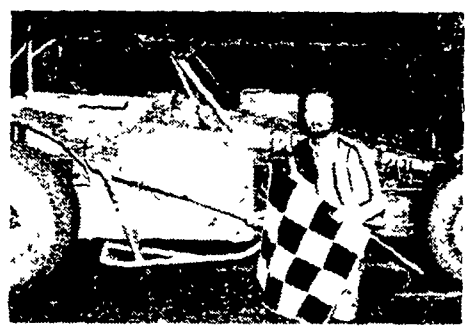
STRIKE IT RICH!

SELL IT WITH A LANCASTER FARMING CLASSIFIED

SEALSTOR

CONGRATULATES
BOBBY GERHART JR.
and the Crew of the "#5 Penn Dutch Farm Systems Specia!"

WINNER AT SUSQUEHANNA SPEEDWAY
JULY 10, 1982



SEE THE #5 AT THE SEALSTOR DISPLAY AUGUST 10th — 5-8 P.M. AT THE LEBANON AREA FAIR

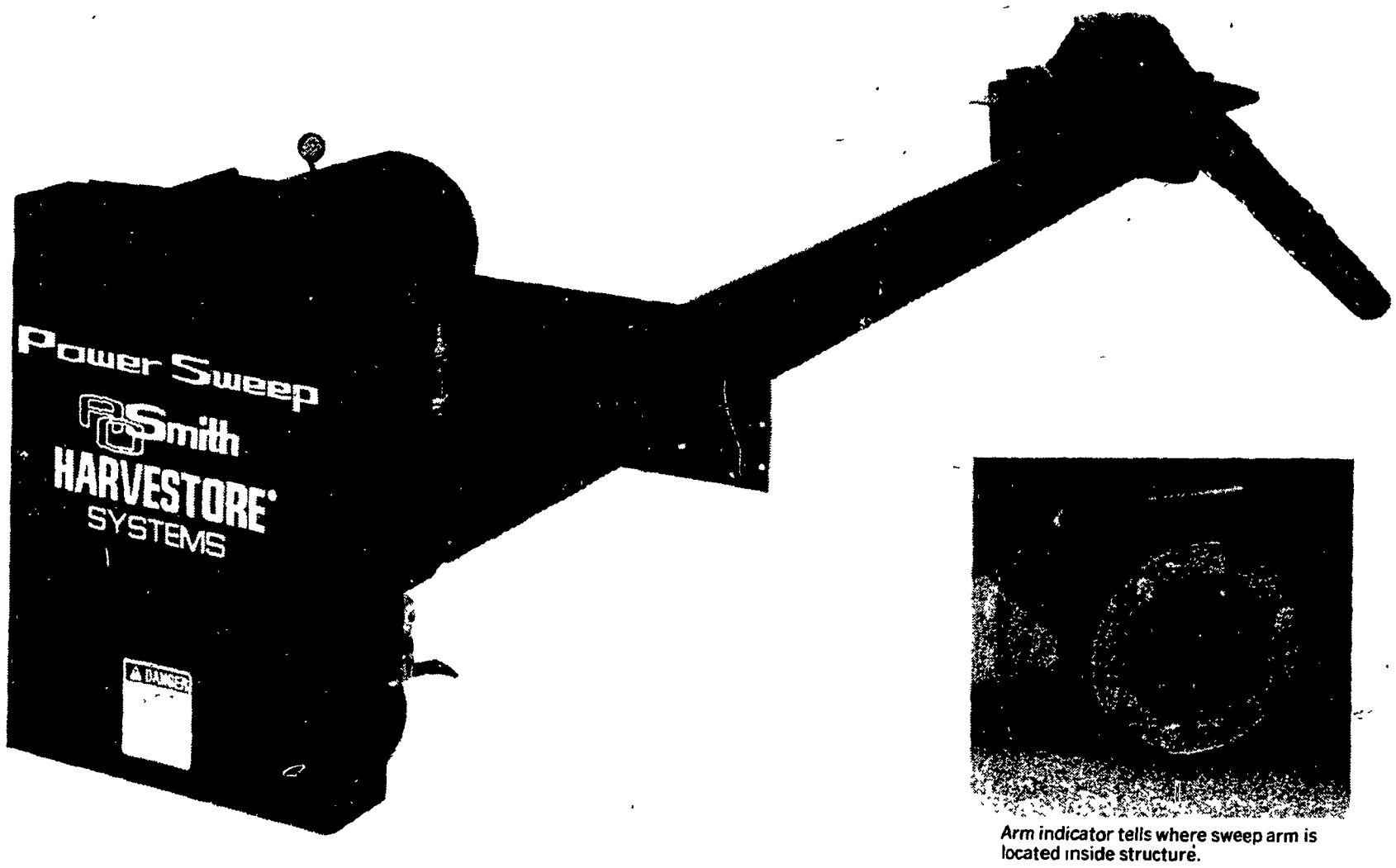
YOU CAN BE A WINNER IN THE RACE FOR *PROFITABILITY* WITH THE *PURCHASE* OR *LEASE* OF A SEALSTOR SYSTEM.

CALL OR WRITE TODAY
PENN DUTCH FARM SYSTEMS, INC.
1730 Highway 72 North
Lebanon, PA 17042
717-273-9324

POWER SWEEP AUGER UNLOADER

NOW A TOUGH "LIVE-ACTION" BOTTOM UNLOADER

Engineered And Custom-Built For HARVESTORE Structures!



Arm indicator tells where sweep arm is located inside structure.

HARVESTORE® HAS . . . AN UNLOADER FOR ALL YOUR FEEDS:

- ★ **Factory engineered to fit easily into HARVESTORE 24" trough.**
- ★ **Augers, gear boxes and turntable assembly all custom-designed for maximum delivery rates of high moisture grains.**
- ★ **A single 5 H.P. electric motor powers the entire unloader. The motor is especially designed for the high-starting torque — needed to start the sweep arm under load.**
- ★ **Two-speed gear reduction drive. A rugged gear reduction unit drives the auger and sweep arm drive system. Low fixed speed is used for hand starting. High fixed speed is used for maximum clean-out delivery.**

I would like more information on the "NEW" POWER SWEEP AUGER UNLOADER. I understand I am under no obligation.

Name _____

Address _____

_____

County _____

State _____ Zip _____

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Penn-Jersey HARVESTORE Systems, Inc.
P.O. Box 7
New Holland, PA 17557

8/7

See Page A35 for information about N.W. Lancaster co. HARVESTORE® Sausage & Pancake Breakfast & Building Bee!

"SPECIAL" AUGUST PRICES

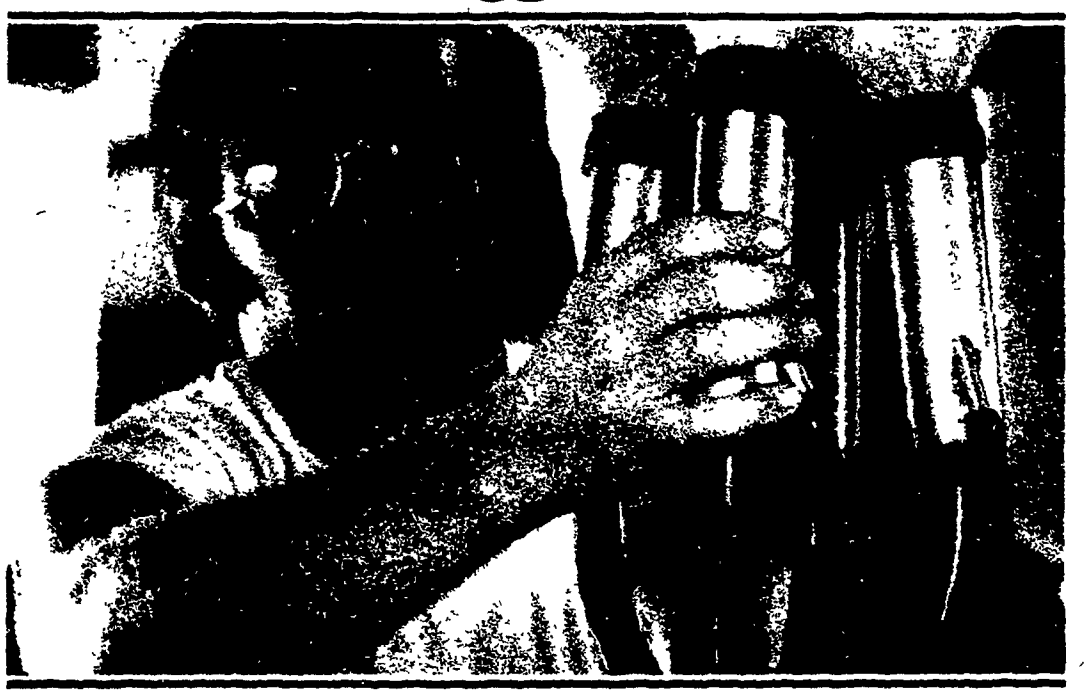
- and -

"LOW" LEASE RATES!

Penn-Jersey HARVESTORE® Systems, Inc.

P.O. BOX 7
NEW HOLLAND, PA 17557 PH: 717-354-4051

Balanced nutrition: the surest way to a bigger milk check.



Help yourself to a bigger milk check by making your dairy rations from homegrown feedstuffs and Vigortone dairy pre-mixes. You keep out-of-pocket costs down and encourage better milk production, when building rations fresh right on your farm. Vigortone assures the proper levels of vitamins, calcium, phosphorus and other minerals necessary for top milk yields.

Vigortone helps dry cows, too.

Balanced nutrition during a cows' dry period can reap big rewards at calving time and during her next lactation. Feed Vigortone's economical dry cow pre-mixes and see the difference in your milk records. Let your Vigortone dealer show you how to save on feeding costs and promote top milk yields.

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We help you make a better feed.

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JAMES RITCHEY
Regional Manager
Zullinger, PA
717-762-7800

* Field Representative

Kervin Martin, 4-H leader, and Daryl Brown work at attaching the cord which will ignite the rocket by remote control. Countdown is a simple "Push the botton."

Martin helps as his 4-H'ers work industriously to get their rockets ready for the big moment. They are putting in the wadding and adding parachutes or streamers to make sure they return safely to earth.

Rocketry launches a new project in the 4-H world

BY SALLY BAIR
Staff Correspondent

The launch pad is not exactly Cape Kennedy, and the countdown is little more than "Push the button!" but the excitement of the launch is thrilling to the members of the 4-H rocketry project.

The rocketry project is just one of over a hundred projects offered in Lancaster County's 4-H program, but it is a good example of the fact that "4-H ain't just cows and cooking anymore."

Rockets will be launched as one of the demonstrations which will be a part of the 4-H Fair to be held August 19 at the Farm and Home Center as the final activity and recognition of the summer's project work.

Kervin Martin, Penryn, is the leader of the rocketry project for the Elm-Penryn Community 4-H Club, and has been teaching youngsters to make their own rockets for the last five years. He is never in need of members - they come forward eagerly to be a part of his project.

This year his club has ten members with most being first year 4-H'ers. However, Kervin's two sons, Curtis, 16, and Shawn, 13, have been in the project for several years.

In the first year, members learn to build their own rockets and are required to launch them at least twice. There is often more opportunity to launch them, and the members seem eager for every chance.

According to Martin, the project affords the youngsters the opportunity to learn many things, but he lists "patience" first when he talks about them. He added, "They also learn simple math skills and some physics. When they see it in action they understand it."

The small rockets are made from balsa wood and cardboard tubing, and can be designed to the wishes of the individual. Martin says he purchases the parts to save the children money, and they design their own. He estimates that a rocket may cost between $3.00 and $8.00 to complete.

Just as the government space program sometimes hits a few snags, so it is with the 4-H rocket project. There is the constant threat of losing a rocket.

After observing a launch it seems impossible that a rocket could disappear from sight, but Martin says it happens. He adds, "It is a disappointment when it happens to an eight-year-old who has worked really hard. It is really a heartbreaker."

It happened this year to nine-year-old Bill Shenk who said, "It just disappeared. It never landed. I worked pretty hard on it. Now I'm making my second one."

The rockets are launched either in Martin's backyard, in a nearby elementary school playground or a high school. The igniter is attached to a car battery but can be launched by a six volt lantern battery. Martin says he carries two of everything when traveling to a launch.

When asked about the danger, Martin replies, "It isn't as dangerous as it looks. Everything works electrically. They are launched by remote control."

When the rocket falls there is also little danger of being hit by one. "There's nothing to it - it might scare somebody."

Launching the rockets is not just exciting, it is also a learning experience. At each launch, a tracker, usually son Curt, uses a protractor to help figure the distance and feet per second that the rocket travels. As soon as the rocket is recovered everyone gathers round to hear that information as Martin figures it with his trusty calculator.

The figures are entered into the project book as a final record of "how it works at launch."

Mike Martin, 10, readily admits what the others probably feel. "Book work is boring. Well, it is not really boring, but not as much fun as the launching."

(Turn to Page B4)

J.J. Bradley gets ready to launch his six foot rocket which other 4-H members refer to fondly as "the spear."

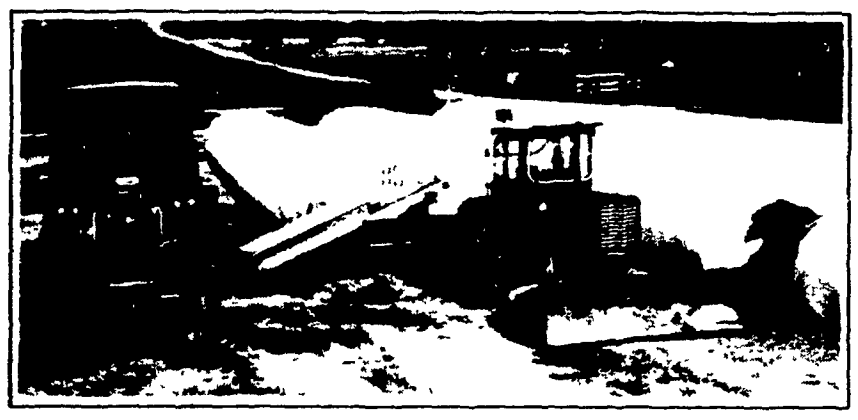
There it goes! All heads a look skyward as another model rocket is launched in the backyard of 4-H leader Kervin Martin. Each try is a new experience and offers new excitement, although the procedure for each launch is the same.

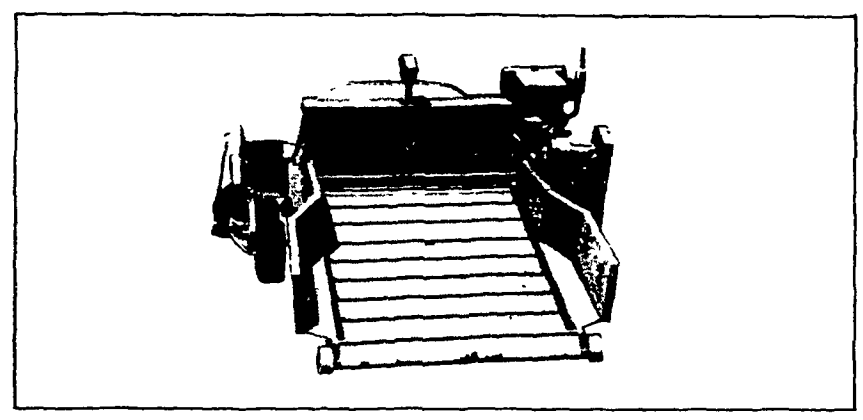
Homestead Notes

MORE FOR LESS.

The Storage System for the future. Here Now!

THE AG-BAG SYSTEM





MORE FEED. MORE STORAGE. MORE HIGH QUALITY TDN & PROTEIN.

Select from three models of AG-BAG Machines. Motorized, Hydraulic, and Gear-Driven. AG-BAG lets you match the machine to *your* job. Big or small. Whether you're DAIRY or BEEF AG-BAG will store More For Less. The AG-BAG System. Air-tight storage with more versatility than any other system. Just look at these AG-BAG ADVANTAGES:

1. UNLIMITED oxygen-limiting storage
2. Storage for ALL forages & grain
3. Transportable
4. Easy to use and little maintenance
5. NO dangerous silo gases
6. Silo fires WON'T occur
7. Higher moisture forage
8. NO unloader to break down
9. Extra income and potential from custom bagging
10. THE Forage System for the 80's

JUST LISTEN TO WHAT THESE AG-BAG BELIEVERS HAVE TO SAY:

Kenneth Popham of Floresville, Texas

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Don Carter of Parkdale, Oregon

"The best move I ever made"... says Don Carter in reference to his switch to bagging silage on his dairy near Parkdale, Oregon.

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Roland Rasmussen of Blair, Nebraska

"In addition to everything else, it's a management tool"... says rancher, Roland Rasmussen of Blair, Nebraska.

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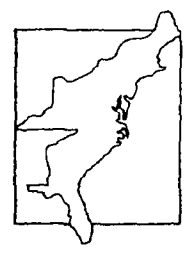

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Rocketry project joins 4-H

(Continued from Page B2)

After building the rockets, the 4-H'ers use pre-bought engines, and use different sizes according to the weight of the rocket. Most of the first year rockets weigh between one ounce and one and a half ounces and are about one foot in length.

Martin noted that a well-built rocket will travel up to 2,000 feet. "The smaller and lighter it is, the further it will go. We keep the engines small so we can track them and recover them."

On windy days they don't launch because of the difficulty in tracking them.

The boys working the day of this visit seemed to know exactly what to do, and set about getting their rockets ready for launch. This included stuffing in wadding, then inserting either a parachute or a streamer to slow the descent and help make sure the rocket is recovered undamaged. They all seemed to know just how to put on the igniter and attach the wires.

One member this year chose to build a six foot rocket, which the other members fondly called "the spear." When it was time to launch this rocket it drew a lot of interest. Martin explained that the last time they attempted to launch a large rocket it had blown apart when they tried to ignite it.

This rocket was built of sturdier material, however, and when it was launched it went off into the delight of everyone present. The rocket belonged to 12-year-old J.J. Bradley and Martin said with pride, "J.J. really had it built well." Earlier J.J. had said he learned to put glue on both sides when you put the wings on and sandpaper it to make if fly better.

That rocket did end up coming down in a grove of trees, and instead of hitting the ground, it stubbornly stayed about 12 feet up in the trees. At least they could see it. After they got that one down there remained the problem of how to get the one lying on the top of the school roof!

It is important to recover the rockets so there is a project to display at round-up. No launches are made then, but judges look at the books and examine the rockets themselves. Martin said, "They are judged on their looks, how well they are built, and what is appropriate for the age of the child."

Teen leader Curt says, "I like the rocket project because I get to build different rockets. This year I'm building a double stage rocket. I learned pretty much. When the rockets goes up and you recover it - that gives you a sense of accomplishment."

His brother Shawn adds, "I learned a little extra about math."

Doran Brown, 11, whose brother Daryl, 11, is also a member, said, "This is the fastest rocket I ever made. It took me about two hours. It's the third one I built." He also recalls his first experience with a launching, when "half the school was there and something went wrong with the igniter. It never did get off the ground."

Asked how he learns about rockets, Martin says, "I've learned with the kids. I have to learn what they're doing and you have to keep your mind open if a 4-Her has an idea. It might work. I enjoy working with kids."

Hazel Nestleroth, organizational leader for the club, says, "Kervin is an excellent leader. He is conscientious and reliable. Rocketry is a very popular project and one of the reasons for its popularity is his interest and his caring. He has so much patience. He is good at showing them how but he expects them to do it and builds responsibility in the kids. The kids really like him." She said a highlight for their club is when he sets the rockets off for one of the meetings. "The kids really get a kick out of it."

Martin started out as a bicycle leader because he enjoyed bicycling. However, he decided he did enough riding without teaching youngsters so he called the Extension office to see what other projects he might be able to lead. They promptly sent him a list of the projects available and rocketry appealed to him. He had done rocketry with the youth group at Calvery Independent Church as part of the Christian Service Brigade, but had no other knowledge of the field. By profession, he works at Wilbur Chocolate in Lititz.

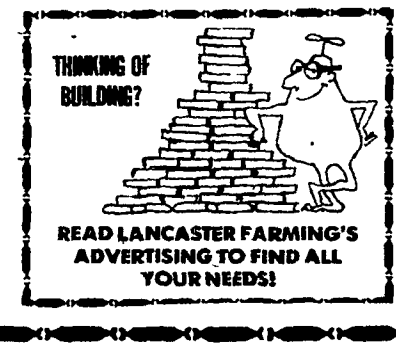
He is sold on the benefits of 4-H, saying, "It gives the kids a chance to meet kids from other places and other states, and it gives them a chance to do something to help others. I like the whole concept."

Martin's wife Barbara says, "The kids work really hard on their projects. It really fascinates me." She jokingly says she contributes by "staying out of their way."

This year there are four rocketry clubs in the county, and Martin has been helpful in conducting workshops to teach other leaders about the project.

It is not surprising, therefore, that he will be at the 4-H Fair on August 19, happily launching rockets and answering questions about the project.

There will be other demonstrations, plus displays of the many projects completed by 4-H'ers. The Fair is open to the public from 3-9, and there will be food stands sponsored by 4-H clubs. An archery shoot will begin at 5:30 p.m. During the evening program, which begins at 7, an Outstanding 4-H boy and Girl will be selected, and 4-H honor roll members will be announced. A talent contest will also be featured.



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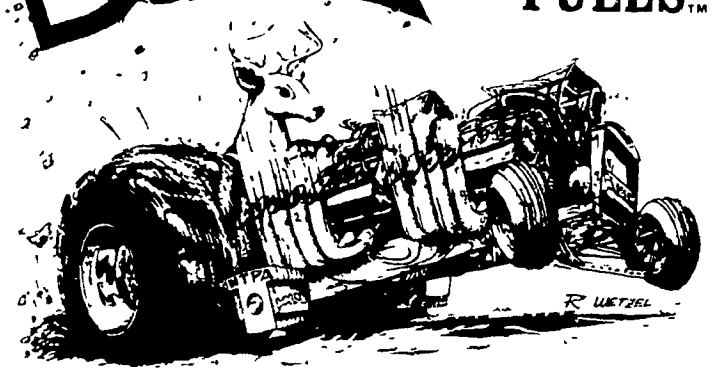

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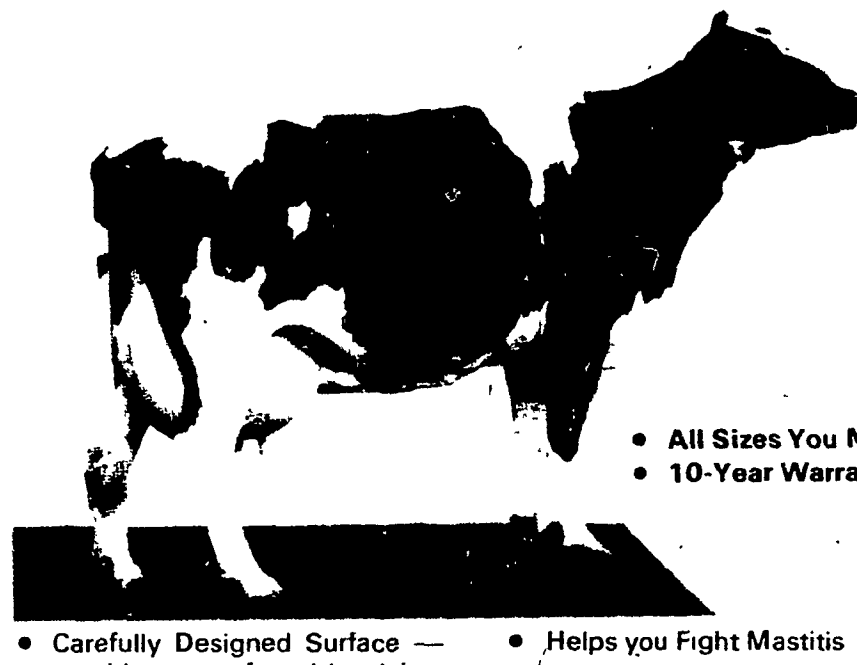

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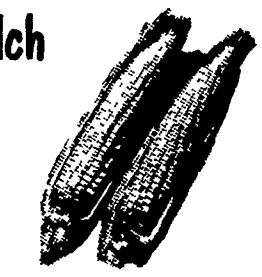

For the avid gardener

Efficient water use

Periods of prolonged dry weather are common during summer months.

In the home garden, efficient use of water makes good sense for several reasons. Proper watering practices reduce waste, save money, and promote better plant growth.

"Homeowners can do a number of things to get the most out of the water they use in their gardens," says University of Delaware extension horticulturist Charles Dunham. Gardeners need to find ways to use less water and to get maximum benefit from what they must apply to keep valuable plants alive during periods of moisture stress, according to Dunham.

Here are some of Dunham's suggestions:

Repair hoses and faucets so they don't leak. Often, all that's needed is a new washer.

Keep an accurate account of the water you use and don't overwater. Apply it slowly so that it penetrates the soil instead of running off. A soaker hose is better than an overhead sprinkler.

Water early in the morning or in the evening to lessen evaporation, applying water to the root zone rather than foliage, if possible. Mulch to reduce both weeds and surface evaporation. Water each kind of plant according to its actual requirements. Shallow-rooted types need less moisture at one time but need it more often. Deep-rooted kinds need more water per application at less frequent intervals.

Among plants that need water in order to survive are trees and shrubs in their first two years after planting. Newly installed plants derive their water from a limited soil volume and root system - essentially the ball of soil they came in when purchased. Depending on temperature, exposure and amount of natural rainfall, these ornamentals will require about two to four quarts of water a week for each square foot of soil area over the root zone during the growing season (May through September).

Shallow-rooted plants will benefit by having this weekly ration split into two applications. Deep-rooted, larger plants should get it all at once.

To avoid wasting water, raise a two- to three-inch ring or saucer of soil around each plant. Cover the ground inside with a layer of porous mulch, such as wood chips or bark pellets. Water applied with a watering can or hose will be held by this circular dam until it seeps down into the root zone. The mulch will prevent both soil compaction and surface evaporation.

By their second year, new plantings will need less water, but their needs are still more critical than those of older ones.

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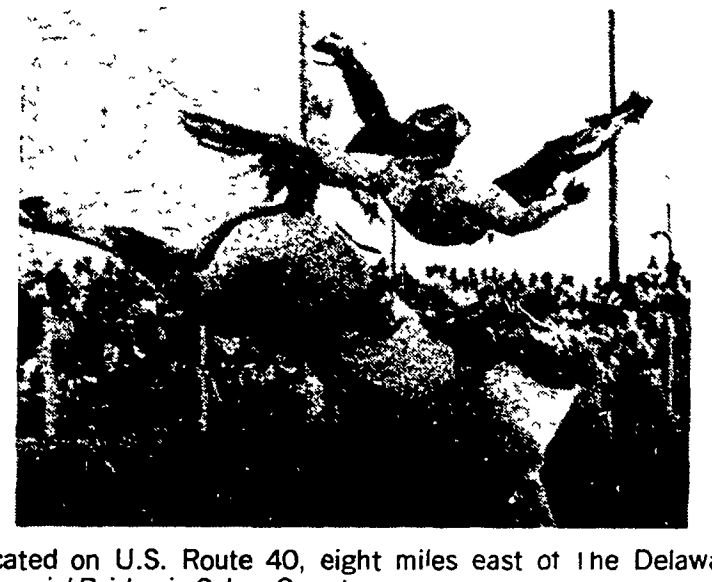

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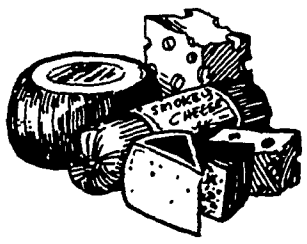
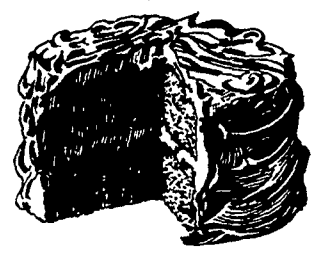


Home On The Range



Turn a hot day into a fun day with ice cream!

Are you trying to cool off on these dog days of summer? Are you "churning" for the delicious taste of a cool refresher? Then try ice cream.

Smooth, cool, delicious, rich, creamy, soft and refreshing is just an elongated way to say "ice cream."

Below we have a surprising number of ways to serve ice cream. From the familiar banana split to the "Washington Monument" — a super sundae made with an 'architectural' plan from the soda fountain days of the '40's.

For the kids, we have Cookie and Cone Clowns and Ice Cream Sandwiches.

COOKIE AND CONE CLOWNS

1 roll refrigerated ready-to-slice chocolate chip cookie dough
1/2 gallon ice cream, any flavor
15 sugar cones or cone cups
decorator icing, any color
small candies, string licorice

Heat oven to 350 degrees. Slice well-chilled cookie dough into 1/2 inch slices. Place 2 inches apart on ungreased cookie sheet. Bake at 350 degrees for 10 to 13 minutes or until golden brown. Cool on cookie sheet 2 minutes. Remove. Cool completely.

Place 1 large rounded scoop ice cream in center of each cookie. Press down lightly to secure. Place cone, wide-end-down, on top of ice cream; arrange to make hat. Freeze until firm. Remove from freezer; add candies to form eyes, nose and mouth. If desired, using decorator icing make collar around ice cream with star tip. Freeze until serving time.

If you don't like to experiment with ice cream but enjoy it plain and simple, then just scoop your favorite flavor into a huge bowl, top with fruits of the summer and eat, eat, eat! Remember ice cream is a universal dessert, also. If you're ever in doubt as to what to serve an important guest, a small child, or your friends and neighbors, ice cream will please them all.

Chocolate glaze finishes these refreshing ice cream sandwiches made with healthful wheat germ, raisins and oatmeal. Though summer is the best time to serve these treats, remember them as an after school snack this fall.

ICE CREAM SANDWICHES

1 c. unsifted all-purpose flour
3/4 c. Kretschmer Wheat Germ
1/2 c. quick or old fashioned oats, uncooked
1/2 t. salt
1/2 t. cinnamon
1/2 c. butter
1/2 c. brown sugar
1/4 c. granulated sugar
2 eggs
1 t. vanilla
1/2 c. raisins, pureed or finely chopped
ice cream
1 pkg. semi-sweet chocolate pieces
6 T. butter

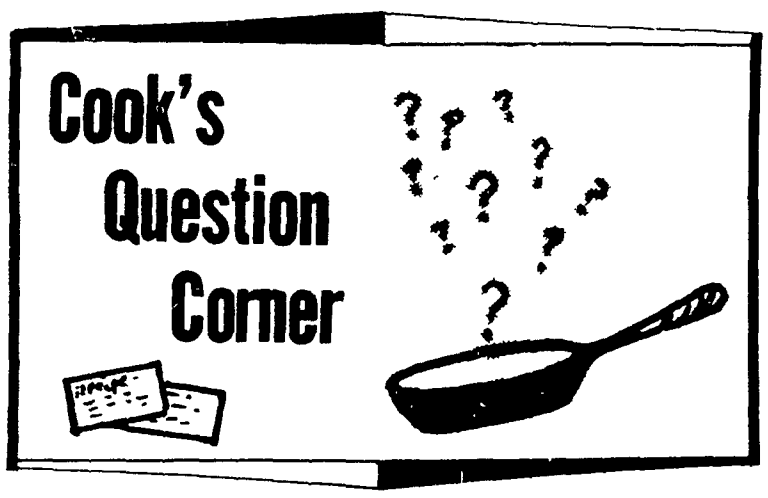
Combine flour, wheat germ, oats, salt and cinnamon on wax paper. Stir well to blend. Cream 1/2 c. butter and sugars thoroughly. Add eggs, vanilla, and raisins, beating well. Add blended dry ingredients to creamed mixtures. Mix well. Refrigerate dough for 30 minutes or until easily handled. Shape into 24 balls. Place 4 inches apart on well-greased baking sheets. Flatten balls to 3-inch size with bottom of moistened glass dipped in sugar. Bake at 350 degrees for 10 to 12 minutes. Cool on rack.

Place scoop of ice cream on 12 cookies. Top with remaining cookies. Press together sandwich fashion. Place on tray. Freeze until firm.

Combine chocolate and remaining butter. Stir over low heat until melted. Dip each sandwich halfway into glaze.

Place upright in loaf pan. Return to freezer to set chocolate. Wrap each separately. Makes 1 dozen ice cream sandwiches.

Make a child's summer birthday celebration extra-special by serving a fun-to-eat dessert like Cookie and Cone Clowns. The smiling ice cream clowns sit on a base of chocolate chip cookies, made with refrigerated cookie dough. To eat, children simply pick up the clowns by their ice cream cone "hats."



QUESTION - Christine Jefferson is still looking for some recipes to use her canned tomatoes. Can anyone help?

NOTE - Lancaster Farming does not have the facilities to kitchen-test recipes if we are to continue to offer readers such a large selection and variety. Recipes are used as they are received from readers and it is the responsibility of the contributor to submit correct, tested recipes.

Recipe Topics

August	
7	Ice Cream
14	Chocolate Yummies!
21	Splurge with calories
28	Mushrooms please

RICH ICE CREAM

2 qt. cream
2 c. whole milk
2 c. sugar
2 cans condensed milk
1 can pre-sweetened condensed milk
6 Junket tablets
6 T. vanilla

If chocolate is desired, add 1 can chocolate syrup.

Heat the first three ingredients until sugar is dissolved. Remove from stove and add Carnation and Eagle brand milk and vanilla. Crush the junket tablets with a spoon then add a little milk to this to dissolve the tablets. Add to the mixture. Finish according to directions which come with your own ice cream freezer.

Iva Mae Love, East Waterford

TROPICAL BANANA SPLIT

2 pints. strawberry ice cream
1 pt. vanilla ice cream
5 bananas
tropical ice cream sauce (below)
sweetened whipped cream
6 maraschino cherries

Place 2 scoops strawberry ice cream and 1 scoop vanilla in each of 6 banana split dishes. Peel bananas; cut in half crosswise; then cut each half lengthwise. Place 3 pieces of banana in each dish between the scoops of ice cream. Spoon Tropical Ice Cream Sauce over top. Garnish each banana split with whipped cream and a cherry.

Tropical Ice Cream Sauce

1/3 c. sugar
1 T. cornstarch
1 c. water
2 T. butter
1 c. flaked coconut
1 can crushed pineapple in unsweetened juice, undrained
1/4 c. chopped pecans

For tropical sauce, combine sugar and cornstarch in a small saucepan. Gradually stir in water. Heat to boiling, stirring frequently, until thickened. Cook 2 additional minutes, stirring occasionally. Add butter and stir until melted. Stir in coconut, pineapple and juice and nuts. Chill.

American Dairy Association

(Turn to Page B-8)

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Cool off with ice cream

(Continued from Page B6)

WASHINGTON MONUMENT

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raspberry syrup
nuts in syrup
bananas
whipped cream
candy decorettes, blue and red
whole cherries

Into a very tall glass put 1/2 oz. chocolate syrup and 1 large scoop of vanilla ice cream. Add raspberry syrup and 2 or 3 slices of banana. Then continue by alternating with syrups, nuts, and ice cream of different flavors, using a total of 6 dippers of ice cream. Place a half banana upright in center on top, forming the height, and cover with plenty of whipped cream. Sprinkle with red and blue candy decorettes and 5 whole cherries around the top edge of glass. Insert small American flags.

Smithsonian News Service

HONEY BUTTER SAUCE

1/2 c. butter
1/8 t. cinnamon
3/4 c. honey
dash of salt
1/2 c. whipping cream
1 t. orange extract

In 1-quart saucepan melt butter with cinnamon. Remove from heat. Blend in honey and salt. Stir in whipping cream until smooth. Add orange extract. Serve warm.

PUMPKIN ICE CREAM PIE

9-inch baked pie shell, chilled
1 qt. vanilla ice cream, softened
1 c. canned pumpkin
3/4 c. sugar
3/4 t. pumpkin pie spice
1/4 t. salt
1 c. whipping cream, whipped
1/2 c. chopped salted peanuts

Spoon ice cream into pie shell; freeze. Combine pumpkin, sugar, pie spice and salt; mix well. Fold in whipped cream. Spoon over ice cream layer; sprinkle with peanuts. Cover. Freeze several hours or overnight.

PEANUT FUDGE RIPPLE ICE CREAM

3 eggs
1 3/4 c. sugar
3 c. milk
3 c. whipping cream
2 T. vanilla extract
3/4 c. chopped salted peanuts
1 c. fudge topping

Beat eggs until foamy in a large mixing bowl. Gradually add sugar; beat until thickend. Add milk, cream, and vanilla; mix thoroughly. Stir in peanuts. Chill. Churn-freeze. After freezing transfer ice cream to plastic freezer container, alternating layers of ice cream with cooled fudge topping; swirl each layer with spatula for marbled effect.

American Dairy Association

Washington Internat'l Horse Show pledges ag scholarship

COLLEGE PARK, Md., — The Washington International Horse Show presented the University of Maryland College Park campus with gift of $2,500 for an annual agriculture scholarship.

The gift presentation, held in the Office of U.S. Secretary of Agriculture John Block, marks the first time that WIHS has ever made a scholarship contribution to any college campus. Block serves on the board of WIHS.

The donation is part of a continuing community service effort begun in May, when Mrs. Nancy Reagan presented $5,000 to the National Therapeutic Riding School on behalf of WIHS, the premier agricultural event in the greater Washington metropolitan area heavily supported by agriculture interests.

"It is particularly appropriate to make the University of Maryland a recipient since it produces many of the top agriculturists who supply the local equestrian needs," said WIHS director Julian B. Heron, Jr., who along with WIHS President David Lamb, made the formal presentation to William E. Kirwan, UMCP vice chancellor for academic affairs.

Larry N. Vanderhoef, provost of UMCP's Division of Agricultural and Life Sciences, said the scholarship will help attract to campus the best agriculture students in the state of Maryland.

The College of Agriculture enrolls more than 1,600 undergraduate students in 12 academic degree programs including agricultural chemistry, agricultural engineering, agriculture and extension education, agricultural and resource economics, agronomy, animal science, conservation and resource development, dairy science, food science. general agriculture, horticulture and poultry science.

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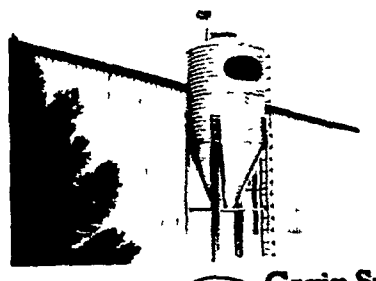

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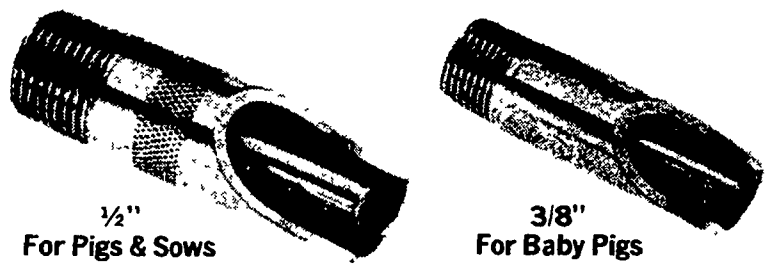

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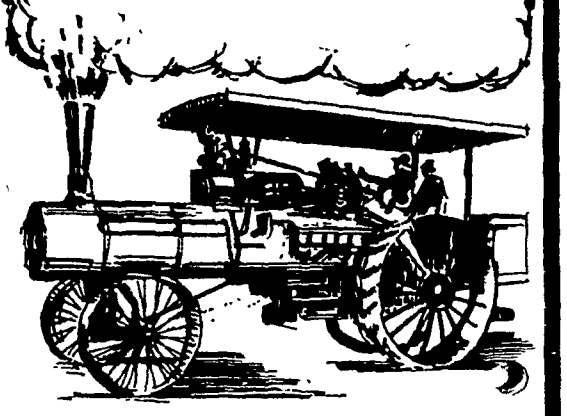

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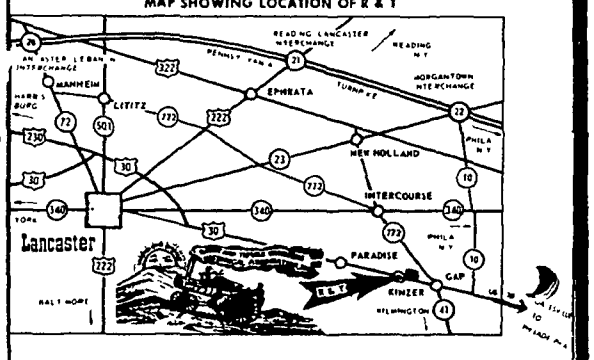

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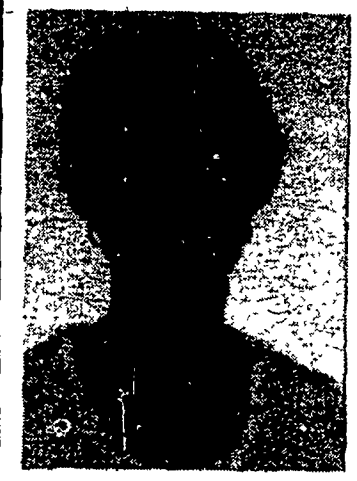

On being a farm wife -And other hazards

Joyce Bupp

Busy kids, involved kids, kids active in some worthwhile organization are kids generally staying out of trouble.

But, be it 4-H, Scouts, Little League, or whatever they're busy attending, there are a host of moms running ragged "assisting."

The look of such moms is written across their faces, easily discerned without words, by other mothers sharing the same exhausting experience.

That look was evident in the faces of mothers as they helped lug projects for entrance in our annual 4-H fair last week. It's an accepted fact that project books are made to be put off until the last minute; and that when you finally think you're ready to enter the classes, some item will have been left at home.

We were managing pretty well this year until the Great Frog Jumping Contest rolled around.

The youngsters had determined some weeks ago they would enter this competition, and set out to acquire that most vital piece of equipment: a frog. (Or toad, as the case turned out to be.)

One rather miniature toad was first obtained, and settled into a lush, tropical-type home, complete with pond, in a large aquarium. With the capture of a second giant monster of a toad, which voluntarily hopped to us across the patio one evening, we figured all was ready for the jump-off.

Except that the fat frog—er, toad—was so chubby it could barely clear the ground, and showed little interest in jogging for jumping stamina.

Which got worse one day when the little toad turned up missing, and we could only speculate, by the roundness of its tummy, that the chubby toad had turned cannibal.

Thus, we had two registered entrants, and one reluctant jumper. As the Great Frog Jumping Contest loomed closer, squabbling over possession of the single frog continued.

While traveling home from an evening meeting, it suddenly hit me that those things bouncing across the road in the mistiness of the headlights were toads. Hoping none of the neighbors would investigate, I hopped out of the car to snatch a toad and snuggle him into a paper bag for the two-minute ride home.

Which ended the quarrel about one frog for two entrants.

General consensus on where to keep the toads at the fair, until cattle showing was over settled on my plastic washbasket through which the smalled jumper promptly wriggled on the trial run. Extra added strands of "fencing" from baler twine woven through the holes solved that problem.

But our planned-for triumph never got off the ground. Like heifers restless for a run in the cornfield, those toads broke fence and disappeared. One vanished into the lush green grass of the fairgrounds. The other was later recaptured near the show ring, and tenderly carried back home — in the washbasket — to live, we hope, happily ever after at the creek.

A dear friend had even more problems with her son's toad.

Somewhere around her house that toad is still hiding after making an early escape.

It's true. Being in 4-H is an educational experience.

Especially for mothers.

Farm Women Societies

Lancaster Co. Society 5

Lancaster Society 5 and husbands met Saturday, July 31, at the summer cottage of Mr. and Mrs. Kent Fahringer of Manheim.

Members held a covered dish picnic and made plans for the county picnic which was held this past Tuesday.

The next meeting will be held Saturday, August 28, at the Donegal Church.

Lancaster Co. Society 11

Lancaster Farm Women II met on July 29 at the home of Dottie Boas to hear Doris Thomas from the Extension service speak on "Market Basket '82."

Thomas' topic included a quiz on marketing and suggestions for stretching food dollars.

An anniversary luncheon will be held at the Chestnut Level Church house on Aug. 27 at noon.

Berks Co. Society 7

Berks Society 7 met at Kauffman's Bar-B-Q Ranch in Rehrersburg, recently.

The next meeting will be held at the home of Lillian Grajewski and will include a covered dish picnic.

Berks Co. Society 11

Berks Farm Women II met at the home of Linda Marks, recently, for a business meeting.

Future events for the Society include: a hot dog roast and camping night; making shoo-fly pies for the Reading Fair; and helping patients at Berks Heim attend a petting zoo of baby farm animals.

The next meeting will be held Monday, Aug. 23 at the home of Fran Dubble.

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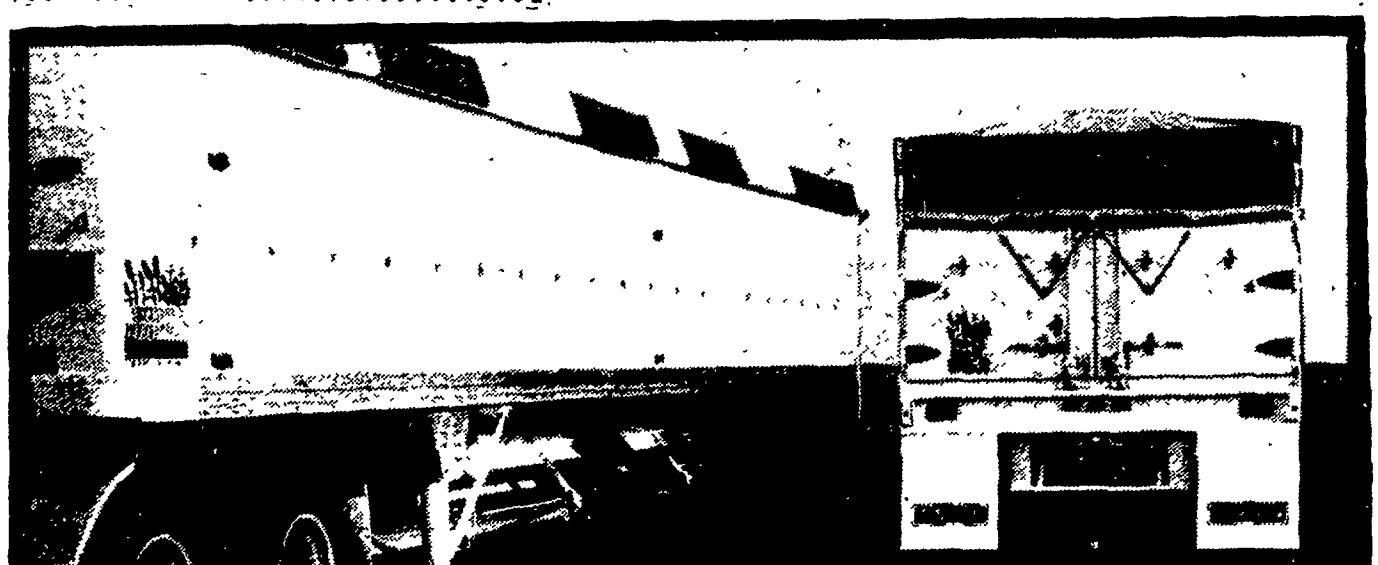

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Kid's Korner

Do you sweat like a pig, or horse, or...

COLUMBIA, Mo. — On a hot day, be glad you don't sweat like a pig.

A pig's only sweat glands are in its nose, you see. So that wouldn't do.

And if you're going to work like a horse in the heat, let's hope you sweat like one.

Finally, when it comes to common sense on a hot, sultry day, don't be chicken!

You see, all the research shows that big animals with ample, free-flowing sweat glands survive hot, humid days the best.

On a hot day on Old McDonald's Farm, chickens would be the first to succumb. Then, in order, would be hogs, sheep, horses (and their relatives) and finally, old McDonald himself.

Animal size, genetics and the ability to adapt to the environment are keys to coping with heat stress.

For example, most dairy cows have their origin in northern Europe. "Their comfort zone is between 45-65 degrees," said Barry Steevens, University of Missouri-Columbia dairy specialist.

"Anytime the temperature goes above 80 degrees and the relative humidity above 40-60 percent, the dairy cow can suffer enough stress for her milk production to drop 40 percent or more."

Harold Johnson, UMC dairy scientist, is currently screening cows to find out why some are more resistant to heat than others. Some day, Johnson said, cows might be given something like a hormone shot to help them better cope with heat.

Meanwhile, he's looking at some of the warm weather breeds, like the Zebu from India and Africa, in hopes that he can identify some characteristics that can be bred into the high-producing breeds to increase their heat tolerance.

"Ideally," Johnson said, "we'd be able to develop a light-skinned cow that sweats like a man."

Meanwhile, over in the hog house, scientists would like to help hogs beat heat hassles, too.

"Studies show that heat stress affects both sows and boars and increases death loss of newborn pigs," said John Rea, UMC swine specialist.

"With sows, there is a delay in post weaning estrus, extended periods of sows not breeding, and reduced litter size. Stressed boars suffer from low sperm count and sperm motility."

Rea said studies of "discomfort indexes" show that a hog is in the "danger range" when the temperature is about 87 degrees and 50 percent humidity. People are in that same danger zone when the temperature is 95 degrees and 50 percent humidity.

The situation is considered critical for all animals when temperatures stay 80 degrees or above at night. The problem is prolonged stress without a chance to recover.

While pigs may be less tolerant to heat than people, they sometimes show more sense when it comes to dealing with stress.

UMC studies show that when a pig becomes too tired or too hot, it just lays down and rests. It will wallow in water or dig down into cool dirt. It will do what it can to reduce its energy output.

Humans, on the other hand, have been known to keep on working, jogging, or otherwise stressing themselves under conditions considered dangerous.

Various "discomfort indexes" have been published to show these danger areas. One, published in the 1979 Journal of Applied Meteorology, gave these figures for sedentary persons:

The "extreme danger" category (when heat stroke or sun stroke are imminent) are those days of 90 degrees and 100 percent humidity, or 100 degrees at 60 percent humidity, or 110 degrees at 35 percent humidity.

The "danger" category (when sunstroke, heat cramps or heat exhaustion are likely) includes the days of 82-85 degrees and 100 percent humidity, 90 degrees and 45 percent humidity, and almost any day over 100 degrees.

Under those conditions, it's best to avoid prolonged exertion. For example, research shows that a football player in full uniform is in "extreme danger" when the temperature is 90 degrees and 40 percent relative humidity.

The best you can do to cope with the heat is to wear light clothes, drink water and expose as much of the body surface as possible. If conditions are very humid, wearing a mesh shirt to increase the evaporative surface area may help heat loss by preventing dripping of sweat off the body.

Kids, if your mom has a cookie press or a pastry bag and you want to join in her cooking-making fun, try the recipe below. It's easy and delicious. Spritz cookies are Scandinavian cookies made in various shapes by means of a press. When you're done, borrow a book from the library or read the encyclopedia about the Scandinavian countries as you chew a cookie. Share it with a friend!

SPRITZ COOKIES

4½ c. sifted enriched flour
¼ t. baking soda
1 t. salt
2 c. shortening
1½ c. sugar
3 eggs beaten

Sift together flour, soda, and salt.

Cream together shortening and sugar until light and fluffy. Add eggs. Add flour mixture, mixing well.

Force dough through cooky press onto cooky sheets. Bake in moderate oven (375 degrees) for 15 minutes. Makes 70, 2-inch cookies.

COLOR THIS!

1.	BLACK	6.	LT. GREY
2.	RED	7.	GREEN
3.	YELLOW	8.	LT. BROWN
4.	BLUE	9.	LT. BLUE
5.	BROWN	10.	LT. GREEN

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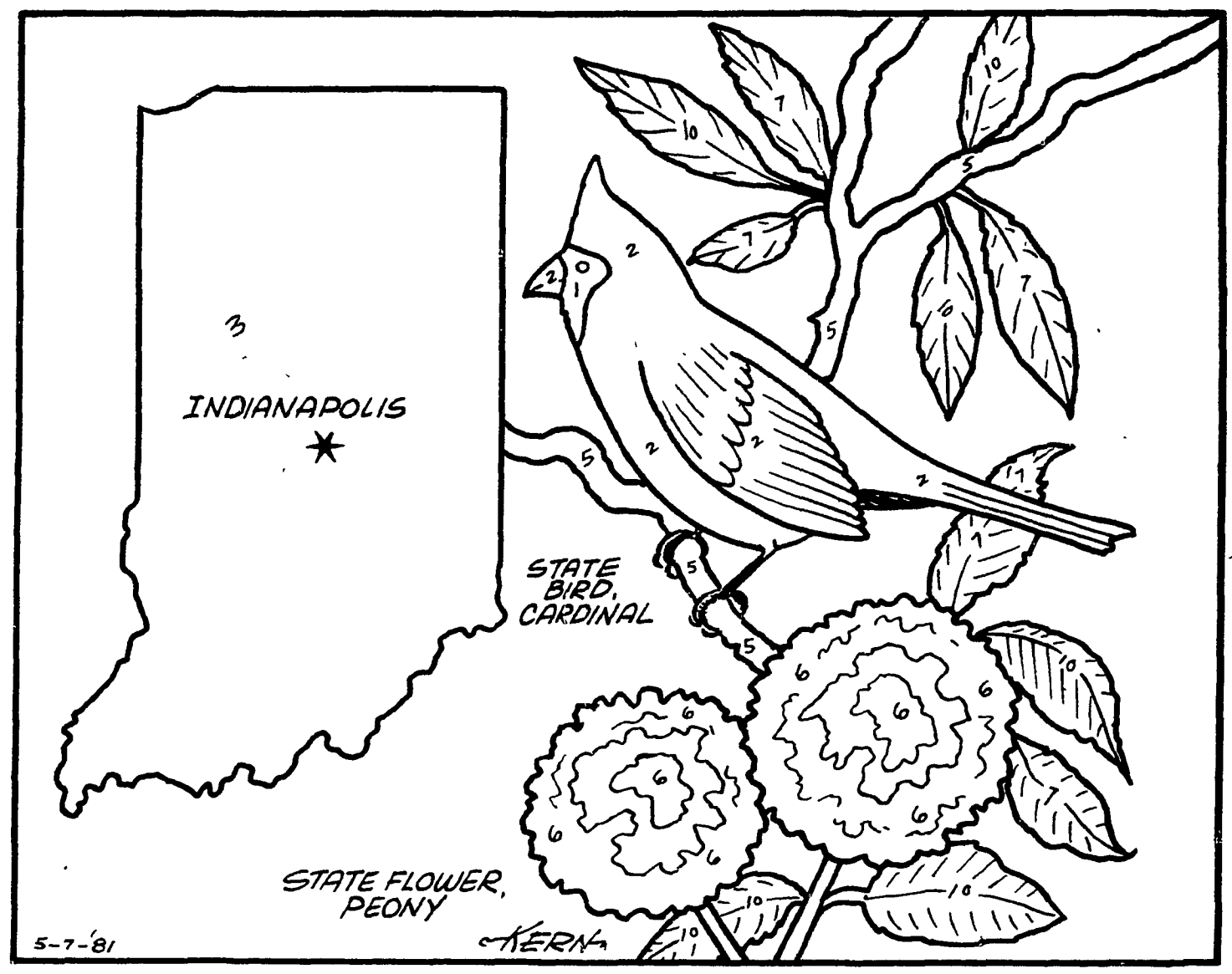

Fulmer entries dominate Plainfield Youth Show

PLAINFIELD — The 100 young dairymen who turned out for the Plainfield Farmers' Fair Youth Dairy Show last Friday were in for a hectic, but fun-filled day as they paraded their bovine partners before the scrutinizing eyes of judge Lew Ayers.

Two young women who share a last name in common also shared the top honors of the show. Michele Fulmer of Nazareth won the senior and grand champion Holstein honors with her three-year-old cow before going on to be tagged All Breed Grand Champion.

Susan Fulmer of Pen Argyl showed the reserve senior and reserve grand champion Holstein, her senior two-year-old, which was selected as the overall reserve grand champion. Susan also exhibited the junior champion Holstein during the breed competition.

Reserve junior champion honors went to the Holstein entry of Randy Ott of Bangor.

In the colored breed shows, senior and grand champion honors went to Christine Mack of Pen Argyl. Reserve senior and reserve grand champion went to Philip Palmer of Bangor.

Junior champions of the colored breed show were: the entry of Jeff Horn, Bangor, junior champion; and the entry of William Mack, Pen Argyl, reserve junior champion.

In the fitting and showmanship competition, Brian Ott claimed the junior fitter honors while Elizabeth Strohmeier of Easton was the top junior showman. In senior competition, Scott Miller, Bangor, took top honors in showmanship while Randy Ott was selected as the best fitter.

Show results are:

Jr Calf
AYRSHIRE
1 Christine Mack Pen Argyl
BROWN SWISS
1 Philip Palmer Bangor

(Turn to Page B12)

Judge Lew Ayers, left, stands with showmen winners from the Youth Dairy Show. Pictured are Brian Ott Jr., Junior Fitter; Scott Miller, Senior Showman; Randy Ott, Senior Fitter; and Elizabeth Strohmeier, Junior Showman.

Winning top honors at the Plainfield Farmers' Fair Youth Dairy Show, last Friday, were Philip Palmer, All Colored Breeds Champion; Susan Fulmer, Grand Champion; and Michele Fulmer, Reserve Grand Champion. With them is Dairy Princess Dawn Hower, left, and Judge Lew Ayers, second from right.

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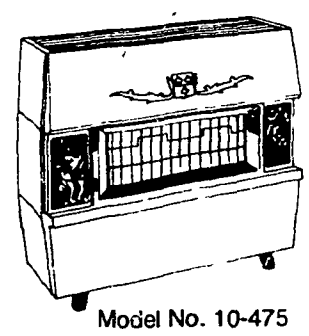

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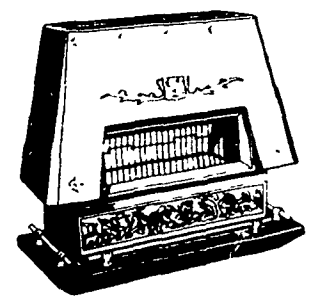

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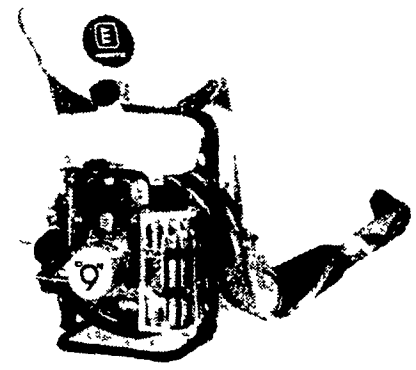

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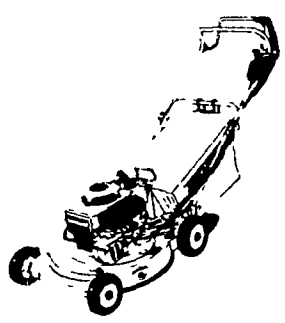

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Lancaster 4-H fair coming soon

LANCASTER — The second annual Lancaster County 4-H Fair is scheduled for Thursday, Aug. 19, from 3-9 p.m. at the Lancaster County Farm and Home Center.

New this year are a farmer's market, club-sponsored food stands, and pony rides. Returning crowd pleasers will include tents filled with exhibits, farm animals, rocket launches, archery shoots, and demonstrations.

The farmer's market will feature fresh produce grown by 4-H members for sale to the public.

Meanwhile, county 4-H groups will be manning outdoor food stands and giving rides on 4-H project ponies to add to the fair atmosphere.

The pony rides and demonstrations on crafts, dolls, and other 4-H projects will run from 3-7 p.m.

An archery shoot will be held at 6 p.m.

The recognition ceremony will end the day's events from 7-9 p.m.

There is free parking and admission. The Farm and Home Center is located on Arcadia Road, just off the Manheim Pike, west of Lancaster.

St. Thomas pig club meets

WAYNESBORO — The Hamilton St. Thomas 4-H Pig Club met on July 19 at the Franklin County Extension office.

Clinton Seifeldts, Purina sales representative, spoke on swine management and recent trends in the swine industry.

The annual club tour will be held Monday, August 2. Following the tour a family picnic will be held at Bob Meyer's Woods.

Members were reminded of round-up and sale of project pigs on August 12 at the Chambersburg Livestock Sale building.

CHRIS CLOVER

4-H CAMP SURE IS FUN! I'VE LEARNED TO SWIM, TO DO DIFFERENT CRAFTS AND...
YEAH, BUT YOU HAVEN'T LEARNED THAT YOU HAVE TO BE QUIET WHEN YOU'RE FISHING.

Hunterdon Co., N.J. captures second place at state

FLEMINGTON, N.J. — Hunterdon County's Livestock Judging Team captured second place in the State 4-H Livestock Judging Team captured second place in the State 4-H Livestock Judging held recently at Cook College.

The senior team of Kevin Milz of Milford, Liz Panacek of Quakertown, Erick Spronck of Glen Gardner and Melissa Yontz of Pittstown trailed two points behind the leaders, Sussex County's team.

Kevin Milz placed second overall, while sixth place went to Liz Panacek. Erick Spronck earned seventh place honors.

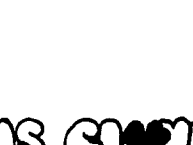
Second place honors went to the junior team as well. Jennifer and Rebecca Jones of Glen Gardner and Mary and Patrick Eckrich of Milford were members of the team. Jennifer was also recognized as the high individual in the junior division.

Each team was asked to judge various classes of livestock: sheep, swine and beef.

Fulmer entries win

(Continued from Page B11)

HOLSTEIN
1 Kevin McEwen, Bangor, 2 Dawn Hower, Nazareth
Jr. Calf Class
AYRSHIRE
1 William Mack, Pen Argyl
BROWN SWISS
1 Marie Palmer, Bangor
JERSEY
1 Jeffrey Horn, Bangor
HOLSTEIN
1 Randy Ott, Bangor, 2 Daniel Berhold, Bath, 3 Susan Fulmer, Pen Argyl, 4 Jeff Brewer, Bangor, 5 Lori Ott, Bangor
Sr. Calf
HOLSTEIN
1 Brian Ott Bangor, 2 ,3 Scott Miller Bangor, 4 Wendy Pysher Bangor 5 Steven Mack, Pen Argyl
Jr Yearling
AYRSHIRE
1 Peter Dewalt.
JERSEY
1 Jeffrey Horn, Bangor, 2 Richard Welsh, Mt Bethel
HOLSTEIN
1 Randy Ott Bangor, 2 Robert Miller Bangor, 3 Julianne Starke Easton, 4 Wendy Pysher, Bangor, 5 Lori Brodt Ackermanville
Senior Yearling
AYRSHIRE
1 William Mack Pen Agryl
JERSEY
1 Jeffrey Horn Bangor
HOLSTEIN
1 Susan Fulmer Pen Agryl 2 Suzanne Weber, Bethlehem 3 Jeff Brewer Bangor 4 Brian Ott, Bangor 5 Michele Fulmer Nazareth
Junior Two-Year Old
AYRSHIRE
1 Mike Pysher Easton
HOLSTEIN
1 Gary Fehnel, Easton, 2 Scott Caka, Easton, 3 Steven Mack, Pen Agryl
Senior Two-Year Old
AYRSHIRE
1 Christine Mack Pen Agryl 2 Lisa Mack, Pen Agryl
JERSEY
1 Jeffrey Horn Bangor
Senior Two-Year Old
HOLSTEIN
1 Susan Fulmer, Pen Agryl, 2 Christine Mack Pen Agryl 3 William Mack, Pen Agryl
BROWN SWISS
1 Philip Palmer, Bangor
HOLSTEIN
1 Michele Fulmer Nazareth 2 Tonya Starke Easton, 3 Elizabeth Strohmeier Easton, 4 Julianne Starke, Easton 5 Steven Mack, Pen Agryl
Four-Year Old
BROWN SWISS
1 Danielle Palmer, Bangor
JERSEY
1 Allen Minnich, Northampton
HOLSTEIN
1 Elizabeth Strohmeier Easton
Five-Year and Over
AYRSHIRE
1 William Mack, Pen Agryl 2 Steven Mack Pen Agryl 3 Christine Mack Pen Agryl 4 Steven Mack Pen Agryl
STEVEN SWISS
1 Danielle Palmer Bangor
Five Year and Over
JERSEY
1 Jeffrey Horn Bangor, 2 Jeffrey Horn Bangor
HOLSTEIN
1 Thomas Weber Bethlehem 2 Michele Fulmer Nazareth



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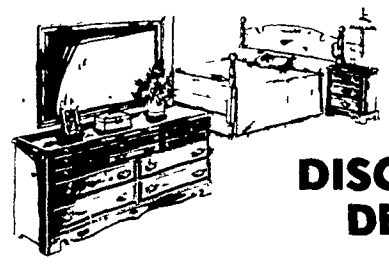

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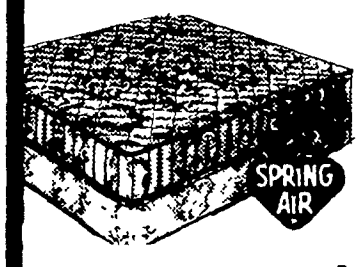

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Cooking variations add pleasure to sweet corn

LANCASTER — Sweet corn on the cob is surely as American as apple pie and ice cream. And no U.S. citizen should be caught overcooking its tender kernels.

Besides tasting so good when cooked properly, sweet corn is nutritious, notes Dorothy P. VanZandt, food and nutrition specialist in Extension home economics at the University of Maryland.

Those tender kernels contain a fair amount of vitamins B and C. Yellow corn also has some vitamin A. And, if you're on a sodium-restricted diet, relax. Unsalted sweet corn is very low in sodium. In addition, it adds potassium and fiber to your diet.

Many recipes call for boiling sweet corn ears in salted water. This is a mistake, VanZandt declares. Salt tends to make the kernels tough, and some persons need to avoid salt for dietary reasons. Those who like salt on their sweet corn can always add it at the table.

However, adding 1 or 2 tablespoons of sugar to your boiling water can help to improve the flavor of day-old corn. One well-known cookbook advocates equal amounts of sugar and lemon juice for this purpose.

There are three different techniques for preparing corn-on-the-cob for pleasurable eating, notes VanZandt. These are boiling or steaming, roasting, and microwaving. Keep in mind that preparation methods are different for each technique.

BOILING OR STEAMING

To prepare sweet corn for boiling, peel husks away just before cooking. Rub off silks; break off tip and stem ends of the cob. Then place ears in a kettle or saucepan of boiling water.

Cook corn in vigorously boiling water, covered, for 5 to 6 minutes. Drain off water, or remove ears from container with tongs. Serve immediately. Brush ears with melted butter; shake on salt if you wish. Have plenty of napkins handy! Some cookbooks suggest cooling down the hot ears by dipping them in ice water for a few seconds just before serving.

Most recipes call for having enough water in your kettle or saucepan to cover the ears. For steamed corn, use only one inch of water. All other procedures remain the same.

ROASTED SWEET CORN

To roast sweet corn over an open fire, turn back husks and rub off silks. Brush kernels with melted butter or margarine and sprinkle with unsalted water. Pull husks back over corn and twist (or tie) closed at the tip. Place ears around edge of hot coals and turn frequently with tongs. Cook about 20 minutes.

To roast sweet corn in your oven, follow same preparation procedure. Place ears in shallow pan, and roast for 20 minutes at 400 degrees F.

To roast sweet corn on your barbecue grill, prepare corn as above. Place ears around outer edges of grill over hot charcoal coals. Grill for 15 minutes; turn ears two or three times while grilling.

If your family doesn't like to peel off the hot husks, you can remove husks and silks completely before roasting. Then wrap ears in heavy foil and cook over medium-hot coals for 5 to 7 minutes, turning often. A covered grill works faster than an open grill.

MICROWAVING

Microwaving is really a form of roasting, VanZandt points out. But the preparation procedure is somewhat different than for ordinary roasting. And cooking time is much less—if you work with only one or two ears at a time.

One microwave method calls for removing outer husks only. Then carefully push back inner husks and rub off silk. Brush with butter or margarine. Pull husks back over corn ears and twist (or tie) closed at the top. Place in microwave oven.

Allow 3 to 5 minutes of cooking time at high setting for one ear; 4 to 9 minutes for two ears; 9 to 12 minutes for three ears, and 10 to 17 minutes for four ears. Rearrange ears every four minutes, if you have more than one ear. Let corn stand for five minutes before serving.

Another way to microwave sweet corn is to husk ears completely before cooking. Then wrap ears individually in plastic wrap, or place them in a tightly covered dish which contains ¼ cup of water.

Allow 2 to 5 minutes of cooking time at high setting for one ear; 4½ to 10 minutes for two ears; 6 to 12 minutes for three ears, and 7½ to 16 minutes for four ears. Let corn stand for 5 minutes before serving. Note that these cooking times are about one minute less than for microwaving corn in the husk.

When cooking three or more ears in individual wrapping, rearrange ears and turn them over every 4 minutes. For two ears, do the rearranging when half of the microwaving time has elapsed.

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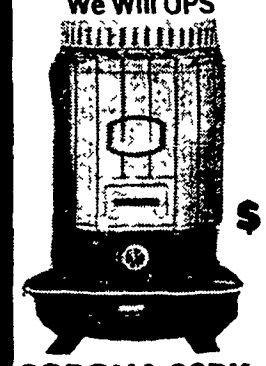

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Leidy earns Grand Champion at swine show

Jerry Clemens of Hatfield Packing Company was the buyer of the Reserve Grand Champion Animal of the Bucks-Montgomery 4-H Swine Show and Sale held recently at the Quakertown Livestock Auction. Hatfield paid $3.25 per pound for the animal, exhibited by Lauren Bergey of Telford, a member of the Montgomery County 4-H Livestock Club.

Karen Leidy of Souderton exhibited the Grand Champion animal at the Bucks-Montgomery 4-H Swine Show and Sale held recently at the Quakertown Livestock Auction. Leidy's Meats of Souderton represented by Tom Leidy, paid $3.90 a pound for the Champion.

Chester announces dairy show winners

WEST CHESTER — The 1982 Chester County 4-H Dairy Show recently was held at the Kimberton Fairgrounds.

Official judges were Jim Shaw and John Dewey who presided over the type classes.

The fitting and showmanship classes were judged by Patricia Williams and Arlen Keener.

There were 71 members exhibiting over 120 heifers and cows. Top winners for the day's competition were as follows:

Earning Grand Champion Holstein and Senior Champion Holstein was Glee-Hi Pete Elite, shown by Carmen Freese. Reserve Champion and Senior Reserve Champion Holstein honors went to Glen-Moore Sterk Jewel shown by Mike Hohl.

In the junior division, Mike Hohl showing Glen-Moore Sexation Bo earned the Champion Holstein award. Reserve honors went to Joe-Li Pilot Star, shown by Anthony B. Beiler.

In the Ayrshire breed, May Blossom, shown by John M. Deevy, earned the Junior Champion and the Grand Champion awards. Reserve in both divisions went to Zumbach Farms Liberator's Patty, shown by Matthew Edwards.

In Brown Swiss competition, Quaker West Edna Elsie, shown by Thomas Tkaczuk captured the Grand Champion and the Junior Champion awards. Reserve in both classes went to Quaker West Bell Brite Beauty, also shown by Thomas Tkaczuk.

Grand Champion titles in the Guernsey breed went to Renkert's Topcat Tomato, shown by George E. Renkert. Renkert also earned Senior Champion Guernsey.

Mike Renkert received Junior Champion Guernsey and Reserve Champion Guernsey with Renkert's Bart Brusselsprout. Reserve Champion went to David Renkert with Chrumdale Choices Frick.

Senior Champion Guernsey went to George Renkert showing Renkert's Topcat Tomato, and Reserve Senior went to Twin Brook Blazer Daphne, shown by William Duncan Jr.

In the Jersey competition, Grand Champion honors went to Topcat Maple Lawn Nellie, shown by Elizabeth Wollaston. She also won Senior Champion Jersey with Nellie, and Junior Reserve Champion with Milestone Maple Lawn Nora, and Senior Reserve Jersey and Reserve Grand Champion with Milestone Maple Lawn Connie.

Junior Champion Jersey honors went to Top-O-Hill Golden Touch, shown by Anna Uhlman.

In the Showman competition, Frances Talley captured first place and Michael Barlow earned second.

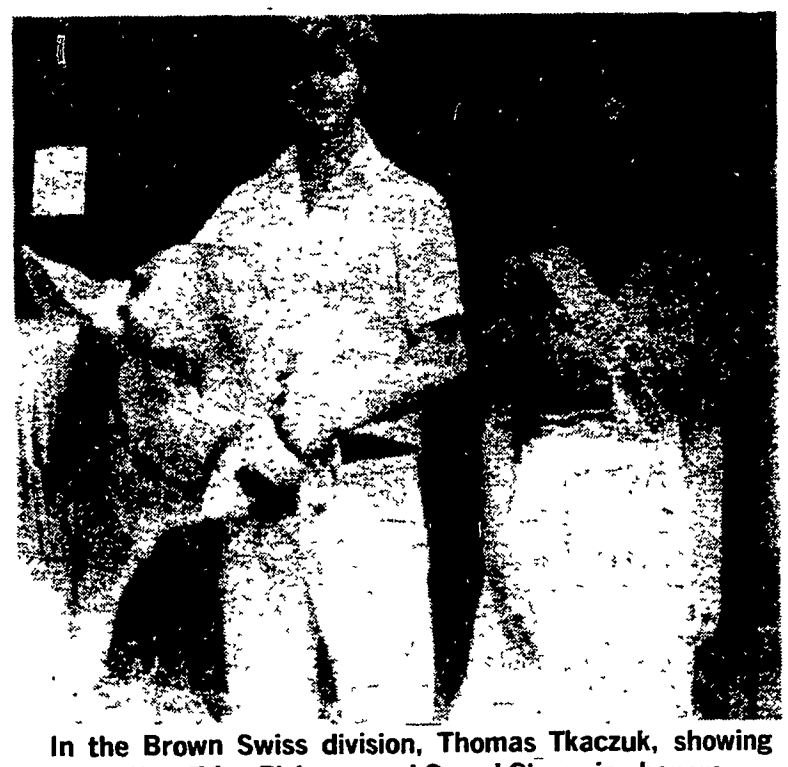
First Year Fitter awards went to Lauri Ann Hicks and second place to Michael Barlow.

Junior Champion Showman/Fitter was Gerald Rohrer and Reserve Champion was Wayne Reisler Jr.

Senior Champion Showman/Fitter awards went to Carmen Freese and Reserve awards went to William Duncan Jr.

The honors of Grand Champion Holstein and Senior Fitter Showman went to Carmen Freese, showing Glee-Hi Pete Elite. With them is Chester County Dairy Princess Marilyn Stoltzfus.

Betsy Wollaston, showing Topcat Maple Lawn Nellie, won Grand Champion honors in the Jersey class at the dairy show. With Betsy is Chester princess, Marilyn Stoltzfus.



In the Brown Swiss division, Thomas Tkaczuk, showing Quaker West Edna Elsie, earned Grand Champion honors.

Hixson is dairy goat youth representative

DORNSIFE — Beverly Hixson of New Columbia was named the first Pa. Youth Representative for the Heart of Penn Dairy Goat Breeders at their third dairy goat management workshop, recently.

Beverly, 16, is a junior at Milton Area High School. She is a new goat owner who has participated in the FFA program and works as a clerk/typist at the Central Susquehanna Intermediate Unit.

Bev's hobbies include stamp collecting, coin collecting, needlework, knitting, crochet and embroidery in addition to farm animals and wildlife conservation.

Also from the Penn Goat Breeders comes a wine and cheese party slated for August 1. The party will be held at the home of treasurer Rosemary Zartman of Vicksburg.

Beverly Hixson

Anyone interested in dairy goats is invited to call secretary Roberta Molaro for more information. Phone: (717) 758-8359.

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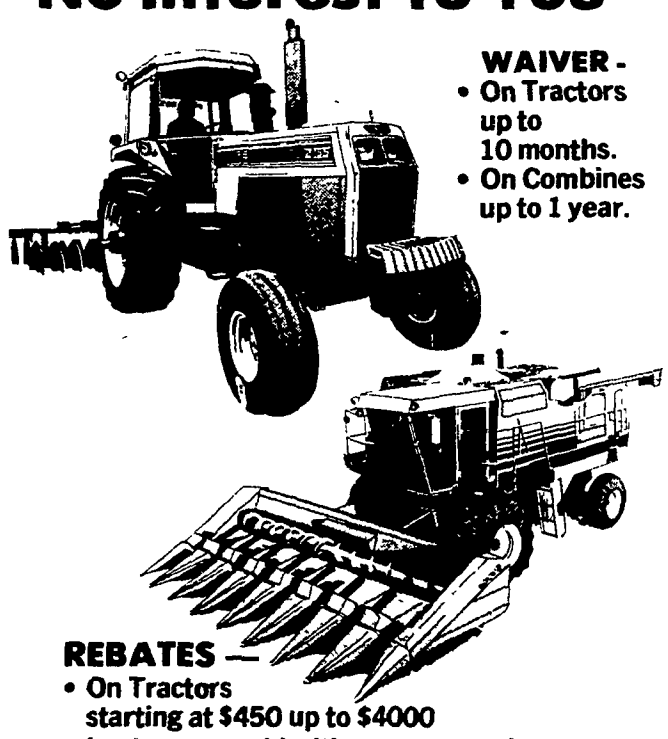

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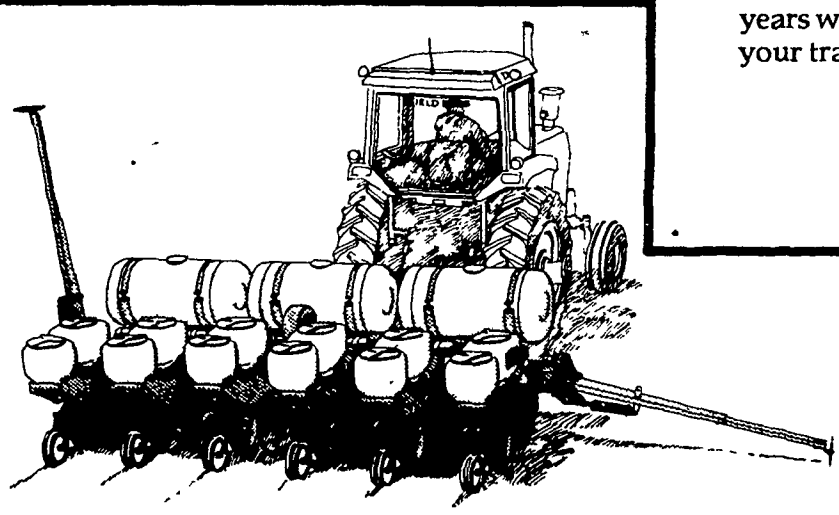
TOGETHER WE CAN MANAGE BETTER.



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Pa. girl wins fourth place at National Angus Contest

ST. JOSEPH, Mo. — Kaye Sweigard of Halifax was recently named fourth place winner at the 16th National Junior Angus Showmanship Contest in Milwaukee, Wisconsin.

The Pennsylvania native received a silver Revere bowl and $75 for the title from the American Angus Auxiliary.

Top showman award went to Lisa Bohlen of Howell, Michigan.

Both girls competed against 69 young, junior Angus showmen from 37 states to win the titles.

Second place and $125 went to Doug Keller of Albany, Oregon. Jud Baldridge, North Platte, Nebraska, took third and $100. Brian Fitzgerald, Harrison, Nebraska, earned fifth and $50.

Judges of the showmanship contest were: Rachel Frost, Tallula, Illinois; Dan Coonrad, Pullman, Washington; and Richard Pitts, Belt, Montana.

Each contestant is judged upon skill in handling the animal, the ability to follow instructions, use of equipment, courtesy and sportsmanship and general appearance. Contestants do not show their own animals, rather they draw at random for the animals to show, and switch heifers in the showring at least once during the preliminary go-round and finals.

Kaye Sweigard, Halifax, Pennsylvania, receives a silver Revere bowl for placing fourth at the 16th National Junior Angus Showmanship Contest in Milwaukee, Wisconsin. Presenting the bowl, awarded by the American Angus Auxiliary, is Eli Votaw Jr., Wellsfleet, Nebraska, third vice president of the Auxiliary.

The five top showmen were part of 15 finalists selected after the first day of judging.

Other finalists were: Karen Brandon, Santa Rosa, California; Teresa Spivey, New Windsor, Illinois; Barb Baylor, Hanna City, Illinois; Norman Knorr, Fremont, Michigan; Kelly Sleiter, Pipestone, Minnesota; Jimmy Pipkin, Springfield, Missouri; Mark Duffell, Iva, South Carolina; Jeff Scherer, Cypress, Texas; Kim Eberle, Breckenridge, Texas; Anita Weaver, Stuarts Draft, Virginia.

Franklin awards 4-H horse show winners

CHAMBERSBURG — The Franklin County 4-H Horse and Pony Clubs recently held their show at the Silver Star Saddle Club in Greencastle. The show was to complete their 1982 4-H project year and to choose winners for the district show to be held in Lancaster County in late August. The first three place participants in each class go to the District show. The show was judged by Karen Homer.

Winners in the following classes were:

Grooming And Showmanship
Senior Division

1 Mike Carty Chambersburg, 2 Lori Weachter, Chambersburg 3 Kristi Weachter, Chambersburg, 4 Nancy Brake, Mercersburg, 5 Linda Harmon Mercersburg

Grooming And Showmanship
Junior Division

1 Beth Carty Chambersburg, 2 Kelly Shatzer, Waynesboro, 3 Michele Murray Waynesboro 4 John Flaugher III Waynesboro 5 Angie Bailey Waynesboro

Open Trail
13 2 Hands And Under

1 Laura Bay, Shippensburg, 2 Rodney Garling, Chambersburg, 3 Rhonda Garling Chambersburg

Open Trail
Over 13.2 Hands

1 Beth Carty Chambersburg, 2 Michele Murray Waynesboro 3 Kristi Weachter, Chambersburg 4 Holly Ashway Newburg 5 Linda Harmon Mercersburg

Pleasure Pony Drive

1 Rhonda Garling, Chambersburg, 2 Scott Mohn, Waynesboro, 3 Rodney Garling, Waynesboro

Hunter Seat Equrtation

1 Scott Mohn, Waynesboro, 2 Larua Bay, Shippensburg, 3 Heather Roberts, Waynesboro

Working Hunter Pony

1 Scott Mohn, Waynesboro, 2 Laura Bay, Shippensburg, 3 Heather Roberts, Waynesboro

Dollar Bareback
Junior

1 Dawn Reihart, Fayetteville, 2 Rodney Garling, Chambersburg 3 Kelly Shatzer, Waneysboro, 4 Holly Ashway, Newburg, 5 Barbara Smith, Fayetteville

Dollar Bareback
Senior

1 Kristi Weachter, Chambersburg 2 Cindy Deardorff, Greencastle, 3 Nancy Brake, Mercersburg, 4 Kris Beck, Waynesboro

Stock Seat Equitation
Junior

1 John Flaugher III, Waynesboro, 2 Michele Murray, Waynesboro, 3 Beth Carty, Chambersburg, 4 Holly Ashway, Newburg, 5 Justin Hollingshead Greencastle

Stock Seat Equitation
Senior

1 Lori Weachter, Chambersburg, 2 Mike Carty, Chambersburg, 3 Kristi Weachter, Chambersburg, 4 Cindy Deardorff, Greencastle, 5 Nancy Brake, Mercersburg

Hunter Seat Equrtation
Junior Division

1 Philip Coady, Chambersburg

Hunter Seat Equitation
Senior Division

1 Kris Beck, Waynesboro

Western Pleasure

1 Mike Carty, Chambersburg, 2 Lori Weachter, Chambersburg, 3 John Flaugher III, Waynesboro, 4 Holly Ashway, Newburg, 5 Michele Murray, Waynesboro

Western Pleasure

1 Rodney Garling, Chambersburg, 2 Rhonda Garling Chambersburg

Pleasure Pairs

1 Lori Weachter, Chambersburg and Mike Carty, Chambersburg, 2 Heather Roberts, Waynesboro and Scott Mohn, Waynesboro, 3 Michele Alter, Waynesboro and John Gallagher, Waynesboro

Western Riding Contest

1 Nancy Brake, Mercersburg, 2 Michele Murray, Waynesboro, 3 Linda Harmon, Mercersburg, 4 Joan Gallagher, Waynesboro, 5 Caroline Bundy, Chambersburg

Pole Bending Ponies

1 Joan Gallagher, Waynesboro, 2 Linda Harmon, Mercersburg

Barrel Race Ponies

1 Linda Harmon, Mercersburg, 2 Nancy Brake, Mercersburg, 3 Joan Gallagher Waynesboro

Hunter Under Saddle

1 Kris Beck, Waynesboro, 2 Scott Mohn, Waynesboro, 3 Laura Bay Shippensburg, 4 Heather Roberts, Waynesboro

Under Under Saddle

1 Philip Coady, Chambersburg

4-H Open Pleasure

1 Kristi Weachter, Chambersburg, 2 Caroline Bundy, Chambersburg, 3 Joan Gallagher, Waynesboro

F.W.S. Calendar

Saturday, August 7

Lancaster Co. Society 1 meets for estate planning presented by Roger Moyer

Lancaster Co. Society 6 meets with Anna Geyer for a 4-H program

Tuesday, August 10

Lancaster Society 22 meets for a food sale of garden produce and baked goods

Wednesday, August 11

Lancaster Society 14 meets with Ruth Longenecker for a white elephant sale

Thursday, August 12

Lancaster Society 21 meets for a picnic and swim party

Saturday, August 14

Lancaster Society 19 meets for a trip to the Gettysburg Horse Farm

Lancaster Society 2 meets for their annual picnic at Ruhl's Grove

Lancaster Society 25 meets for a fashion show by the 4-H club

Potter 4-H'ers attend Regional revue

DUBOIS — Three Potter County 4-H'ers were awarded blue semi-finalist ribbons at the North Central Regional 4-H Fashion Revue, held July 23 at DuBois Sheraton Inn.

Judy Erway, Genesee made a wrap-around wool skirt, while Amanda Thorp, Coudersport, modeled a red paisley print sundress. Linda Sherman, Wellsville, N.Y., made a blue border print sundress. Judy and Linda are members of the Cabbotown Kids 4-H Club, while Amanda is a member of the So Sew Club.

Other Potter County participants in the regional revue included:

Senior Division - Marie Erway, Kim Crippen and JoAnn Reitter, all of the Genesee area.

Junior Division - Cindy Barnes and Amy Reitter, Genesee, Delia Cizek, Coudersport and Tina Mattison, Alma, N.Y.

Others attending from Potter County, were Janet Erway, leader of the Cabbottown Kids, Alice Cizek, mother of Delia, Edith Reisler, Extension Home Economist, and Susan McCaslin, 4-H Advisor.

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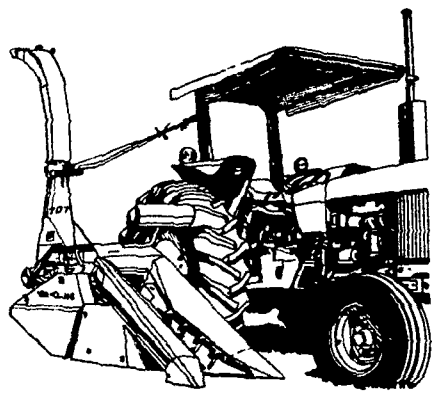

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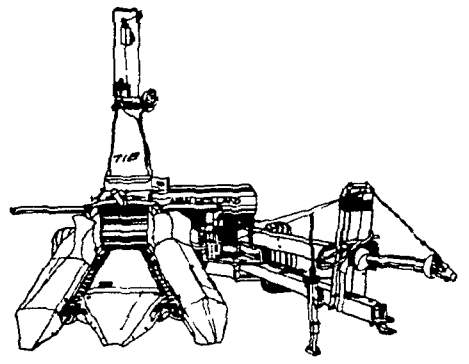

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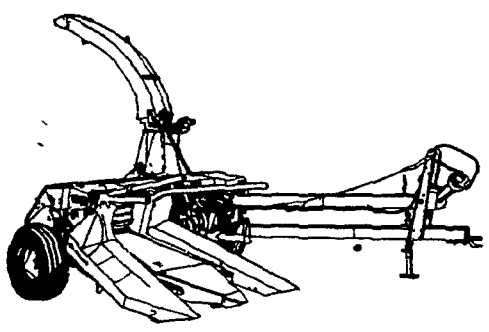

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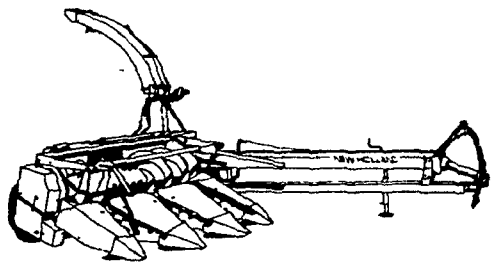

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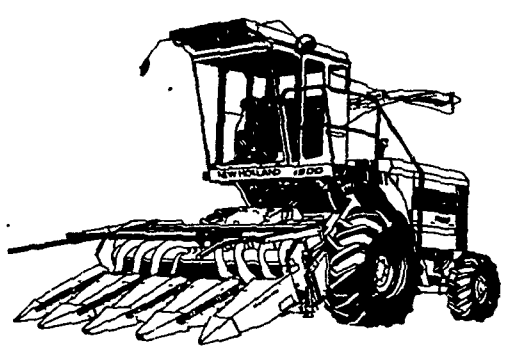

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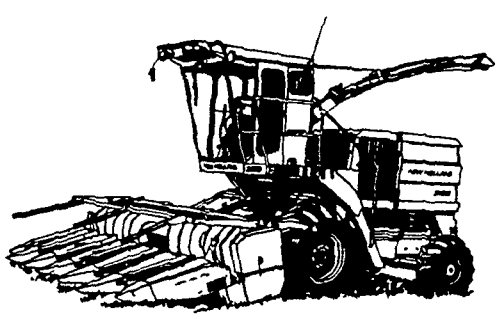

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Cattlemen promote beef at York Shopping Center

YORK — Due to rising beef prices, many consumers are cutting down on their consumption of beef, so this week cattlemen of the South Central Pennsylvania Cattlemen's Association, decided to promote their product at the York County Shopping Center and give all the patrons of the mall a taste of a deep-pit roast beef sandwich.

"We felt we had to do something to display and promote beef," according to Display Chairman Terry Shearer of Abbottstown. Each patron got a taste of a deep-pit roast beef sandwich.

In addition to the sandwiches, the group had a display of Angus cattle donated by South Branch Angus Farms and Walter Cattle Company.

The Pennsylvania Cattlemen's Queen, Brenda Walter of Airville, was also on hand to answer questions and serve the sandwiches.

To promote beef to the kids, cattlemen provided an animated bull character to get people to try the beef.

The bull, who in reality is Jimmy Townsend, 13, of Brodbecks, shakes hands with people in his efforts to promote beef.

Brenda Walter, the Pennsylvania Cattlemen's Queen hands out deep-pit roast beef sandwiches to mall patrons during the recent South Central Pennsylvania Cattlemen's activities.

Shippensburg festival features corn delights

SHIPPENSBURG — The main street of this small Cumberland County town will be transformed into a festival featuring antiques, crafts, flea markets and lots of good food to eat, on August 14 and 15 for the second annual corn festival.

According to Rose Dillner, co-chairman of the event, the purpose of the festival is to draw attention to the preservation efforts taking place in downtown Shippensburg. "We want to draw attention to the architecture and to the beauty of downtown."

Dillner is a member of the executive committee of the Historical Society, and a member of its preservation committee.

Dillner said the focus is on corn since it is a "major product in the Cumberland Valley." Every food stand will feature some kind of corn item, including corn funnel cakes, tacos, corn dogs, corn fritters and the more ordinary chicken corn soup, caramel corn and corn on the cob.

Store windows in the community will be decorated with old farm equipment, in keeping with the agricultural theme.

Other special events will include entertainment throughout the two-day period, aerobic dancing, folk singers, and an "adorable roving scarecrow."

There also will be free hayrides, a greased pig contest and old-fashioned children's games. A street dance and an art auction are two more activities in a weekend which Dillner called, "just plain fun."

The festival is open Saturday from 8 a.m. to 6 p.m. with special activities continuing until 10 p.m. Sunday the hours are from noon to 6 p.m.

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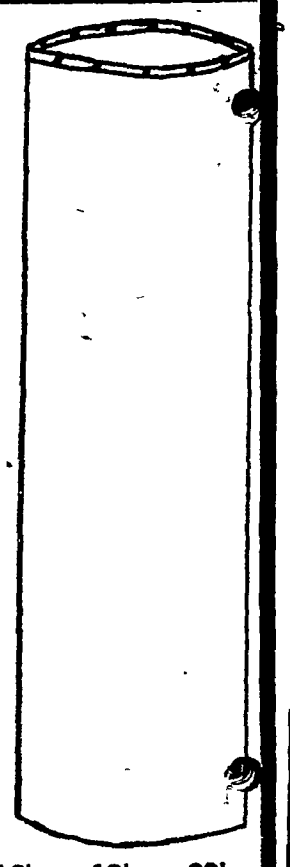

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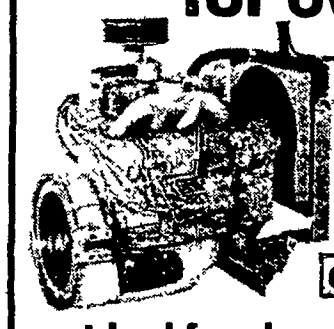

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Ladies Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

BE SAFE NOT SORRY

Summertime means picnics and other outdoor meals. Do not spoil an enjoyable event by making people sick from food poisoning.

On a three-hour trip to a picnic site on a 90-degree day, food that starts out chilled can become dangerously warm. If you wait an hour or two to serve it, there is an even greater opportunity for harmful bacteria to grow and a greater chance for food poisoning. Remember that bacteria grow best in warm, moist conditions.

For picnics and long-distance trips, plan meals with less perishable foods or transport foods in insulated containers with plenty of ice.

When preparing food for picnics, wash your hands after handling raw chicken to prevent the spread of bacteria to other foods. Clean your cutting board with soap and hot water after each use.

Carry perishable foods such as fried chicken, potato salad, tuna salad and hamburger in insulated bags or chests. Be sure to use plenty of ice, dry ice or reusable cold packs. An insulated container alone is not enough, especially on a hot summer day.

Cold foods such as cream pies, seafood and dishes made with eggs, meat and poultry must be kept COLD (below 40 degrees F.). Do not let these food stand at room temperature more than two hours. Foods meant to be served hot, such as meats, seafood, and poultry, must be kept HOT (above 140 degrees F.). Bacteria grow best in lukewarm foods. Never let these foods stand at room temperature more than two hours.

Food poisoning can cause diarrhea, vomiting, stomach cramps and other unpleasant symptoms which can last for several hours or several days. In young children and elderly people, the symptoms can be more severe. Often people mistake food poisoning for a simple bug or virus. The real cause may be food that was not properly handled, prepared or served.

Picnics and outdoor meals are fun, but need careful planning. Decide how many people you can safely serve by preparing food quickly and keeping it cold or hot until serving time. With careful planning and preparation, you can prevent food poisoning.

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16.9x38, 6 ply	$275.00
18.4x38, 8 ply	$364.12
20.8x38, 8 ply	$530.00
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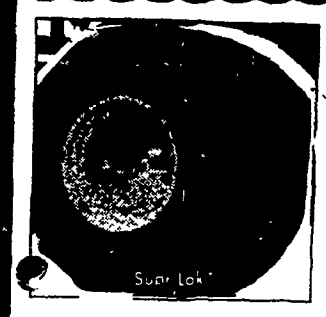

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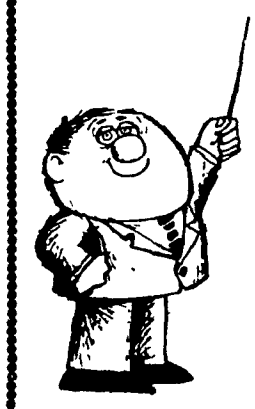

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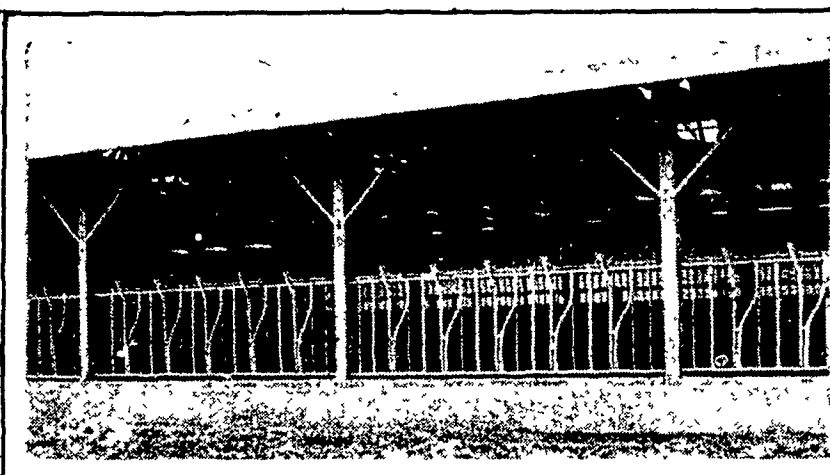

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Judy Zimmerman wins Lancaster FFA hog show title

BY DICK ANGLESTEIN

LANCASTER — "My last year - ain't that nice."

This was the brief but meaningful comment of Judy Zimmerman, R1 Ephrata, after her 230-lb. Duroc-X had captured the grand championship of the Lancaster County FFA Market Hog Show at the Stockyards on Friday, July 30.

And Judy, graduate of the Cloister FFA program at Ephrata High School and former state secretary, seems to make it a habit of waiting until the last minute to move into the top winner's circle.

Three years ago, she also had the 4-H grand champion in her final year of competition.

This year's grand champion was purchased at the feeder pig sale held in April at New Holland and came out of the Dutch Valley Farms operation of Mark Nestleroth and John Chapman, Manheim. Her previous 4-H grand champ also came from Dutch Valley Farms.

Judy, who's involved in a farrow to finish operation with her father, John, led the Cloister FFA'ers in almost a near sweep of top honors in the show. She also had the carcass on-foot champion and was runnerup in the on-rail and senior showmanship competition.

Other members of Ephrata's Cloister FFA, who were among major winners, were Jim Musser, who was the breeder exhibitor champion, and had the lightweight champion and reserve and the heavyweight champion. Russ Ackley had the reserve champion heavyweight and Mike Pfautz had the on-rail champion.

Brian Hess, of Penn Manor, prevented the Ephrata sweep with his 225-lb Duroc-Hampshire gilt, which took the reserve middle weight title and went on to capture the reserve championship of the show. He also took the junior showmanship title.

Other first-place winners included Vince Cebular, New Holland, junior fitting; and Steve Smith, Ephrata, senior showmanhip.

Judge for the competition was Brenda Warner, Penn State senior, who was the high overall individual and the high individual in swine competition at the National Livestock Judging Contest at Louisville.

In the afternoon sale of the FFA market hogs, Hatfield Packing purchased both the grand champion and the reserve grand champion, paying $3.43 per pound for the champ and $1.90 for the reserve

The sale average for the 140 head that went through the ring was just about 75.5 cents per pound, with a gross sale total of $23,500.

Other buyers included Hoover's Agway at Epharata, Stoltzfus Butcher Shop of Intercourse; Wayne Craig and Sons of Shippensburg; Walter M. Dunlap, Leidy Packing of Souderton, McCoy Cattle Company, Glenn Hoover Trucking, Parkland Industries, Willie the Butcher and Penway Construction.

Trophies were donated by Lancaster County Swine Producers Association, Pennfield Corporation, Gehman's Feed Mill at Denver and the Lancaster County Bankers Association.

Lightweight

200-lb 1 Bob Carnathan, Manheim; 2 Chris Herr, New Holland, 3 Dean Rutt, New Holland, 4 Tim Pfautz, Ephrata, 5 Tom High, Ephrata

205-lb 1 Shawn Charles, Penn Manor; 2 Tim Pfautz, Ephrata; 3 Clair Weaver, Ephrata, 4. Steve Smith, Ephrata, 5 Ernest Mast, New Holland

210 lb 1 Jim Musser, Ephrata, 2. Doug Parmer, Penn Manor, 3. Bob Carnathan, Manheim, 4 Dean Rutt, New Holland, 5. Tom High, Ephrata

215-lb 1 Jim Musser, Ephrata, 2. Mike Garman, Ephrata, 3 Brian Hess, Penn Manor, 4 Nelson Horning, New Holland, 5 Vince Cebular, New Holland

Middleweight

220-lb 1 Judy Zimmerman, Ephrata, 2. Scott Charles, Penn Manor, 3 Wade Martin, New Holland, 4 Scott Bailey New Holland, 5 Mike Garman, Ephrata

225-lb 1 Brian Hess, Penn Manor, 2. Judy Zimmerman, Ephrata, 3 Jim Musser, Ephrata, 4. Bob Carnathan, Manheim Central; 5. Cliff Horning, New Holland

230-lb 1 Judy Zimmerman, Ephrata, 2. Margaret Herr, New Holland, 3 Chris Herr, New Holland, 4 Scott Bailey, New Holland; 5. Richard Stauffer, Ephrata

235-lb 1 Judy Zimmerman, Ephrata, 2 Mike Pfautz, Ephrata; 3 Jim Musser, Ephrata, 4. Dave Smith, Ephrata; 5 Shawn Charles, Penn Manor.

Heavyweight

240-lb 1 Jim Musser, Ephrata; 2. Steve Smith, Ephrata, 3 Brian Hess, Penn Manor; 4 Dave Smith, Ephrata, 5. Rick Hess, Manheim

245-lb 1 Jan Waltz, Manheim, 2 Glen Yoder, New Holland, 3 Dave Fisher, New Holland, 4. Scott Bailey, New Holland; 5 Ernest Mast, New Holland

250-lb 1 Russ Ackley, Ephrata, 2 Jan Waltz, Manheim; 3 Scott Charles, Penn Manor; 4 Glen Yoder, New Holland, 5 Jeff Kreider, Penn Manor

Open Lightweight

1 Mike Pfautz, Ephrata; 2. Ken Nolt, Manheim; 3 Tom High, Ephrata; 4 Steve Main, Penn Manor

Open Middleweight

1 Scott Bailey, New Holland; 2. Vince Cebular, New Holland, 3 Shawn Charles, Penn Manor; 4 Scott Charles, Penn Manor; 5. Brian Hess, Penn Manor

Open Heavyweight

1 Jim Musser, Ephrata; 2 Jeff Kreider, Penn Manor, 3 Dave Fisher, New Holland, 4 Russ Ackley Ephrata

Carcass On-Foot

1 Judy Zimmerman, Ephrata, 2 Mike Pfautz, Ephrata

Carcass On-Rail

1 Mike Pfautz, Ephrata, 2 Judy Zimmerman, Ephrata

Breeder Exhibitor

1 Jim Musser, Ephrata, 2 Mike Pfautz, Ephrata, 3 Doug Parmer, Penn Manor

Junior Fitting

1 Vince Cebular, New Holland, 2. Margaret Herr, New Holland, 3 Brian Hess, Penn Manor, 4 Scott Charles, Penn Manor; 5 Tom Martin, Ephrata

Junior Showing

1 Brian Hess, Penn Manor; 2. Tim Pfautz, Ephrata, 3 Jan Waltz, Manheim, 4 Scott Charles, Penn Manor; 5 Nelson Horning, New Holland

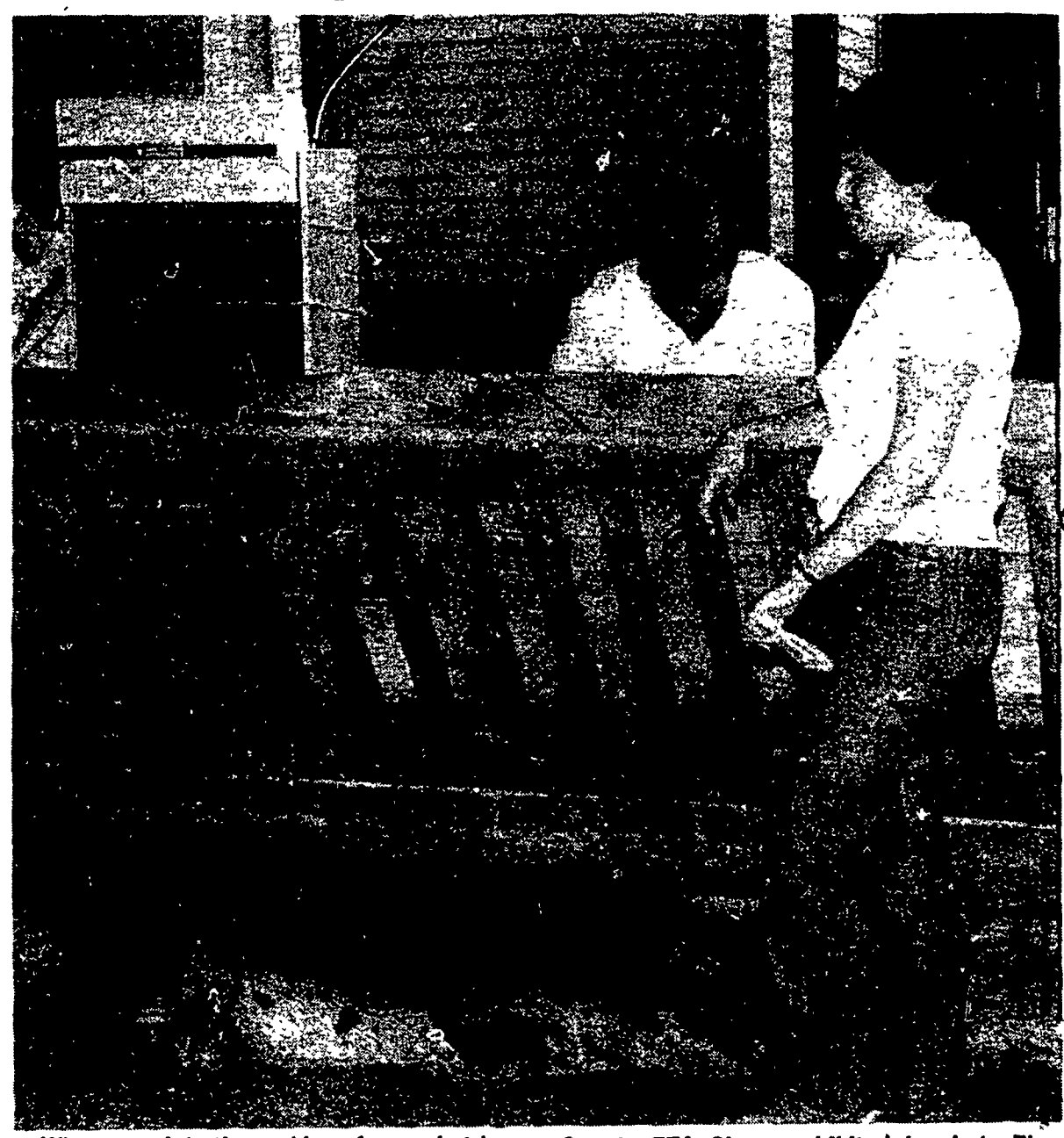
Senior Fitting

1 Chris Herr, New Holland, 2. Steve Smith, Ephrata, 3 Dave Smith, Ephrata, 4. Jim Musser, Ephrata, 5 Scott Smith, Ephrata.

Senior Showing

1 Steve Smith, Ephrata, 2. Judy Zimmerman, Ephrata, 3 Dave Smith, Ephrata; 4 Chris Herr; New Holland; 5. Scott Bailey, New Holland.

Champion hog pays homage



What goes into the making of a market hog champion? First, there must be a good genetic base in the feeder pig, of course, along with a nutritious feeding program and exercise. But, as the photo shows, a little extra touch is training the hog to show respect for the judge. Here, the grand champion of the Lancaster County FFA Show, exhibited by Judy Zimmerman, of Cloister Chapter, Ephrata, throws itself at the feet of judge, Brenda Werner, of Hanover, York County. The Duroc-X went into its homage stance to express its thanks just after being named grand champion at the Lancaster Stockyards.

Manheim FFA wins softball title

Brian Hess, of Manor Chapter, Penn.Manor High School, exhibits reserve grand champion of Lancaster County FFA Hog Show.

The Manheim Chapter team retained its Lancaster County FFA softball championship title, topping three other chapters in a double-elimination tournament at Maytown on July 18. Other chapters competing were New Holland, Penn Manor and Ephrata.

Members of the Manheim team, which has won the title four consecutive years; include, from the left, front row, Doug Ebersole, Don Gibble, Duane Shelly, Dennis Shelly, Mark Peters, Eric Eichelberger; second row, Kevin Moyer, Ken Nolt, Jim Hess, Rick Hess, Jeff Rohrer, Earl Geib, coach, Randy Gibble; back row, Doug Hoover, Phil Nissley, Gerald Wenger, Matt Pflieger, Jan Waltz, Barry Geib, and Dave Wells. Missing from photo are Mike Pflieger and Mark Metzler.

Vo-ag teachers meet President

WASHINGTON, D.C. — Three Pennsylavania vo-ag instructors were among a group of FFA state officers, advisors and teacher-educators who met with President Reagan at the White House last week.

Attending the session with the President held in the White House Rose Garden were Donald Reinert, Kutztown High School; Frederic Stillwagen, Lehigh County Vo-Tech; and Gerald Strickler, Eastern Lebanon County High School.

Quoting Cicero, President Reagan offered a special tribute to the FFA and its advisors:

"Of all occupations from which gain is secured, there is none better than agriculture, nothing more productive, nothing sweeter, nothing more worthy of a free man ... and you of the FFA fulfill that ideal.

"America needs your kind of leadership. America also needs your contributions in farming and agribusiness."

Also attending the special ceremonies were Terrel Bell, Secretary of Education; and John Block, Secretary of Agriculture. The group was taken on a special tour of the White House.

The meeting with the President was the highlight of two special week-long vocational agriculture programs held in the nation's capital.

More than 100 FFA state officers from all 50 states and Puerto Rico attended the State Presidents' Conference.

Some 200 vo-ag instructors and educators from 45 states and Canada attended the National Supervised Occupational Experience (SOE) Workshop, which stressed the importance of the practical work experience programs conducted by FFA students.

The workshop, attended by Reinert, Stillwagen and Strickler, also featured presentations by top vo-ag instructors, teacher educators and government officials, a congressional luncheon and the SOE field trip to Lancaster.

The new FFA National Hall of Achievement at the Center in Alexandria, Va. was dedicated.

The focal point of the workshop was the role that SOE plays in bridging the gap between education and employment in agriculture. By placing and guiding students in actual job situations, their vo-ag instructors and advisors provide individual help in the transition to careers in production agriculture and agribusiness.

SOE is the heart of the vo-ag-FFA motto – "Learn by Doing."

Pennsylvania vo-ag teachers shown with Byron Rawls, of U.S. Department of Education and National FFA Advisor, third from left, are, from the left, Donald Reinert, Kutztown High School; Gerald Strickler, Eastern Lebanon County High School; and Frederic Stillwagen, Lehigh County Vo-Tech.

Manor FFA plans picnic

MILLERSVILLE — The Manor Young Farmer and FFA Picnic will be held Sunday, Aug. 15, at the dairy building on the Lampeter Fairgrounds.

Games will begin at 4 p.m. and dinner is at 6:30 p.m. Menu includes barbecued pork, rolls and butter, variety of drinks and ice cream.

To make reservations, phone the high school at 872-5431 and leave a message listing the number of adults and children under 12 years old attending. Cost is $3.50 for adults, $2.00 for under 12 and children under six free.

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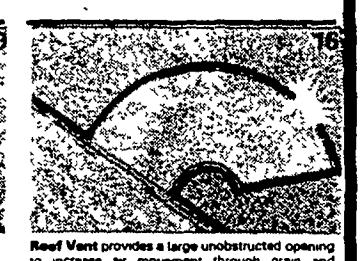
Flush Floor Aeration Systems are available for grain conditioning when a raised floor system is not desirable. Selected pieces can be combined to form "T", "I", and "U" shaped aeration layouts All pieces bolt together and use a perforated corrugated sheet for covers

Peak Collar Assembly and Cap has a 40" diameter opening, standard on all GSI bins, allowing greater air flow reducing the need for additional openings in the roof 24" spreader ring comes as standard equipment

Safety Ring comes standard with all GSI bins 18'-48' Safety Ring *Bracket* ties Safety Ring to each roof panel forming a strong integral roof system Bridging Ring comes standard with GSI bins 42' and 48' completing roof supporting system



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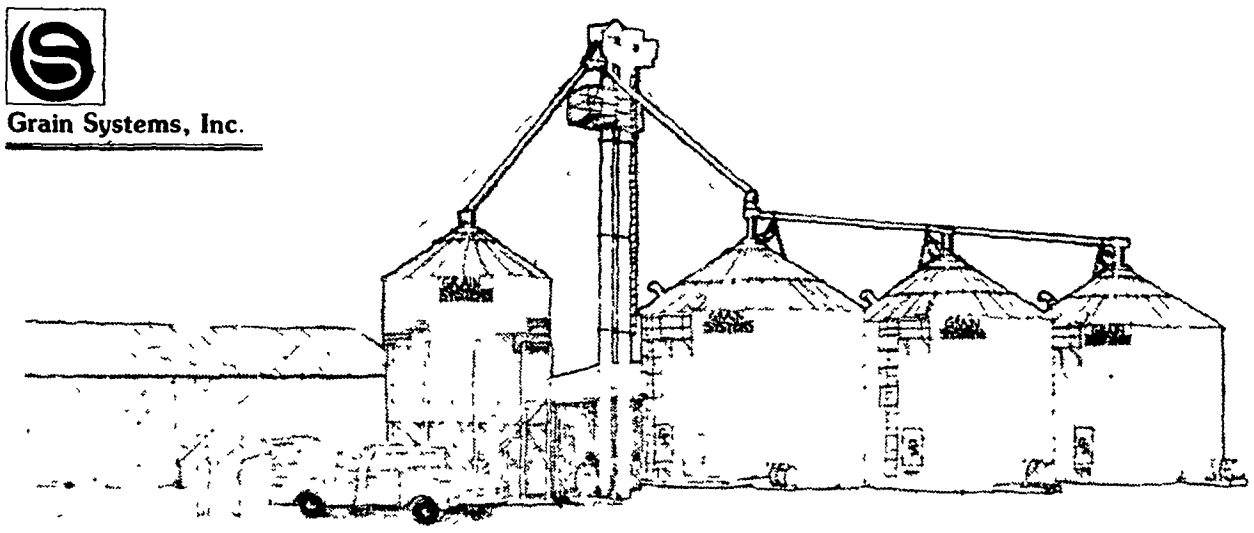
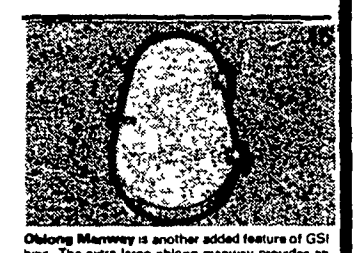
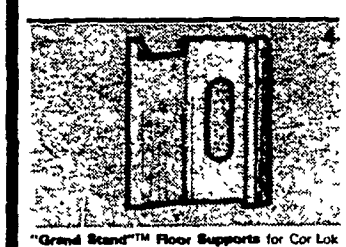




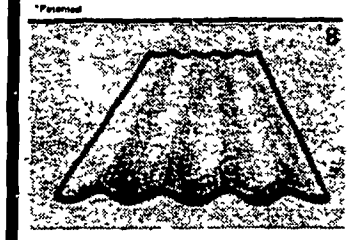
Oblong Manway is another added feature of GSI bins The extra large oblong manway provides an opening for easy access Top hinges completely out of way when open Rounded edges provide safe entrance and exit through manway



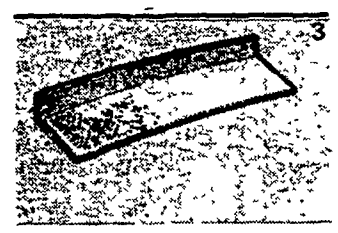
"Grand Stand"™ Floor Supports for Cor Lok and Channel Lok floors Fewer pieces and absence of rails makes installation easier Snap-in Hooks* hold support securely to the floor, preventing shifting when bin is empty and fan is on Now with added opening for better under floor air flow

*Patented

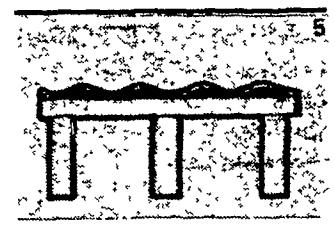
GSI Access Equipment consists of *Ladders Cages* and *Bin Eave Platforms* All are galvanized requiring no field drilling or cutting Cages provide safe access to bin Platform which has slip resistant floor and galvanized handrails



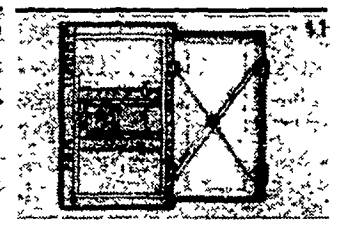
Corrugated Perforated Floors are available in 20 gauge, 18 gauge, 16 gauge and 14 gauge galvanized steel Corrugated flooring is also furnished in cut lengths to cover ducts or tunnels for flush floor aeration systems



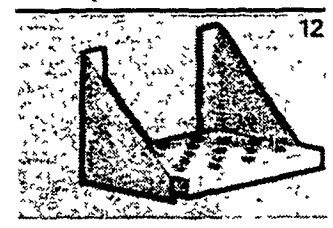
Formed Flashing fits bin wall without field cutting It can be used with all types of floor systems offered by GSI It provides a smooth surface with less seams for more efficient operation of bin sweeps and cleaning devices



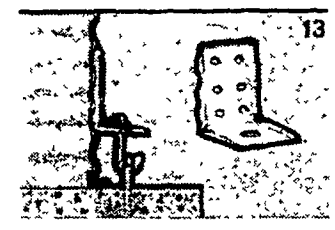
"Mono Rail" Floor Support is used to support corrugated floors and Channel Lok floors Complete floor system available in various heights Pieces snap together for fast and easy assembly Spacing angles automatically set at 20" and 10" with no measuring needed



2-Ring Bin Door is galvanized with corrugated jambs for sure fit to the bin sidewalls Outer door is one piece galvanized for long life Inner door with pressure action door latches independently opens into three sections



Bin Door Step is an optional all weather, slip resistant step Unique perforated step means maximum traction in all weather situations Makes for easy access to bin door



Hold Down Bracket with optional *J Bolt* and *Hairpin* secures bin to the concrete foundation forming a sturdy base J Bolt adjustment for easier bin erection Corrugated Hold Down fits tight to bin prepunched to fit at seam of sidewall sheets

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Stoltzfus tops Berks FFA hog show

By LAUREL SCHAEFFER
Staff Correspondent

LEESPORT — Members of Berks County FFA chapters met at Leesport Market and Auction, on July 28 to compete in their annual market hog show and sale, which was judged by Kenneth Brubaker, West Chester livestock auctioneer and marketing consultant.

Taking grand champion honors of the market hog show was 18-year-old Scott Stoltzfus, Elverson. Stoltzfus is a 1982 graduate of Twin Valley High School and the son of Mr. and Mrs. J. Wilmer Stoltzfus. His champion, which later sold for $3.10 per pound to Hatfield Packing, was a 225-pound Spot-Duroc cross barrow, selected from his father's herd of 22 sows.

Stoltzfus has also won champion honors at the show in previous years and placed second in both fitting and showmanship classes this year behind Nelson Beam, Elverson.

Taking reserve champion honors was 15-year-old Charles Seidel, of Lenhartsville, also showing a Duroc crossbred. Seidel is a junior at Hamburg Area High School and son of Mr. and Mrs. Robert Seidel. His hog was sold to David Newswenger of Newswenger's Luncheonette on the market grounds, for $2.00 per pound.

The champion hog had placed first in the heavy-medium weight class while the reserve champion was shown to first place in light-heavyweight class.

Champion fitter and showman honors were bestowed upon Nelson Beam, 19, son of Mr. and Mrs. Omar Beam, Elverson, and a 1981 graduate of Twin Valley High School. Beam had shown the champion hog in 1980 and 1981. Presently, he is enrolled as a sophomore at Penn State University, studying animal production.

Results of the show:

Light-lightweights
1 Charles Seidel, Hamburg, 2 Allan Rohrbach Hamburg, 3 Kirk Fisher, Oley Valley, 4 Joel Burkholder, Kutztown, 5 Gary Rohrbach, Hamburg

Medium-lightweights
1 Nelson Beam, Twin Valley 2 Troy Adam, Kutztown, 3 Henry Noss, 4 Kirk Fisher, 5 Mike Kline

Heavy-Lightweights
1 Nelson Beam, 2 Allan Rohrbach, 3 Troy Adam, 4 Rodney Stoltzfus, Twin Valley; 5 Pauline Noss, Conrad Weiser.

Heavy-Mediumweights
1 Scott Stoltzfus, 2 Henry Noss, 3 Troy Adam, 4 Floyd Seltzer, Blue Mountain; 5 Henry Noss.

Light-Heavyweights
1 Charles Seidel, 2 Nelson Beam, 3. Rodney Stoltzfus, 4 Henry Noss, 5 Terry Adam

Heavy-Heavyweights
1 Troy Adam, 2 Troy Adam, 3 Scott stoltzfus, 4. Henry Seidel, 5 Allan Rohrbach

Fitting
1 Nelson Beam, 2. Scott Stoltzfus, 3 Henry Noss, 4 Kirk Fisher, 5 Joel Burkholder

Showmanship
1. Nelson Beam, 2 Scott Stoltzfus, 3 Henry Noss, 4 Charles Seidel, 5 Rodney Stoltzfus.

Grand champion Berks County FFA hog, shown by Scott Stoltzfus, Elverson, was bought by Butch Clemmons, of Hatfield Packing.

Reserve champion Berks FFA hog, shown by Charles Seidel, of Lenhartsville, was bought by David Newswenger of Newswenger's Luncheonette.

West Snyder FFA plans program

BEAVER SPRINGS — Officers and assistant officers of the West Snyder FFA Chapter for the 1982-83 school year held their annual summer planning meeting on July 26, at the Tall Timbers Picnic Area, north of Troxelville.

The purpose of the meeting was to adopt a program of work and a budget for the 1982-83 school year. A program of work, committee assignments and a budget were adopted. The program of work and budget are subject to approval of the general FFA membership at the first regular meeting of the chapter in September.

The Chapter officers for the coming year are: president, Robert Waite; vice president, Timothy Wetzel; secretary, Jody Fry; treasurer, Ross Snook; reporter, Jody Colabine; Sentinel, Michael Troxell; chaplain, James Hassinger; and student advisor, Annette Shirey.

The assistant chapter officers are vice president, Vernon Zerby; secretary, Jesse Colabine; treasurer, Bob Davis; reporter, Brian Hawk; sentinel, Dave Wagner; chaplain, Todd Reich, student advisor, David Snook.

William C. Sheaffer and Stephen R. Kline, chapter FFA advisors, also attended the meeting and assisted the officers in drafting the program of work and budget.

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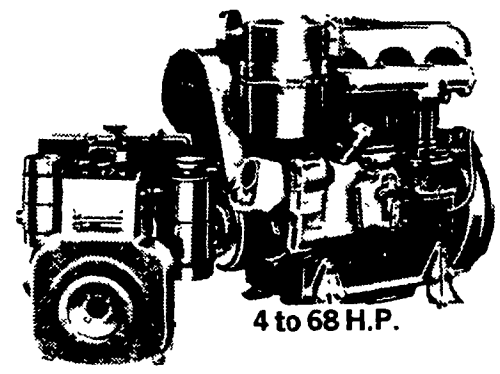

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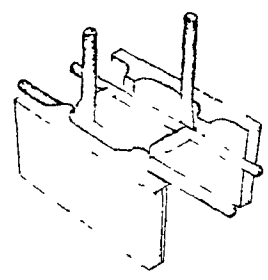

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Twin Valley FFA plants corn test plot

ELVERSON — Twin Valley FFA Chapter, in cooperation with 14 local seed corn dealers and an insecticide dealer, has planted a seed corn test plot with 50 different varieties and comparisons of two insecticides.

The test plot is located on the farm of Frank and Robert Stoltzfus, R2 Elverson. Open to visitors, the test plot can be reached by traveling south from Elverson on Rt. 82, turning right onto Chestnut Tree Road and then left onto Isabella Road.

Varieties represented in the plot in the order they appear include:

PAG SX 397, SX 333 and SX 351, from Craig Stoltzfus, R2 Elverson; Pioneer 3320, 3184 and 3572, Milton Howe and Vernon Orr; Trojan T1251, T1100 and TXS 113, Elmer Hertzler, R2 Elverson; Jacques JX 177, 7790, JX 247 and JX 197, Oliver Mast, R2 Elverson; Custom Farm Seed W-6420, W-4000 and W-4600, George Steele, R1 Manheim; Funks G4522, G4733 and G4689, Joe Kennel, R3 Honey Brook; Agway 754X, 834X, 849A and 615S, New Holland Agway.

Golden Harvest H2483, H2535, H2636 and H2500, Ben O. Stoltzfus, Honey Brook; Migro HP 360 and HP 470, P. L. Rohrer, Smoketown; Northrup King PX 79, PX 83, HY 650 and PX 694, Titus Beam, R2 Elverson; Doeblers 64XA, 59X, 70X and 78X, Ben O. Stoltzfus, Honey Brook; DeKalb XL55A, XL61, XL71 and XL25A, Ira Nissley, R1 Morgantown; Cargil 924, 921, 967 and 949, Smith Brothers, R1 Morgantown; Eastland E3X717, E855X, E500X and E6883, Christ Esh, R1 Honey Brook.

The test plot was planted May 5 in cooperation with Steve Fisher, regional sales manager for FMC Corporation. FMC supplied Furadan 15G for the entire plot, which was applied at 10 lbs. per acre. Three different rates of Furadan were applied to sections of the insecticide plot at 17.7, 13.3 and 8.9 lbs. per acre. Counter was also applied to one section at 8.9 lbs. per acre.

All varieties and insecticide plots were separated by rows of a standard variety. Results will be checked by machine harvesting.

For more information on the plots and to be included on the mailing list of results, contact the vo-ag department at Twin Valley High School, R2 Elverson, 19520, or call (215) 286-5911.

In other activities, the Twin Valley chapter also named its tractor driving winners. Glenn Stoltzfus, son of Mr. and Mrs. Harvey Stoltzfus, R1 Morgantown, won first place and second place went to Kevin Griest, son of Mr. and Mrs. Howard Griest Jr., R1 Honey Brook.

Both will represent the chapter in the county contest Aug. 13 at Kutztown.

Threshermen's reunion opens Aug. 18

KINZERS — A parade of smoking steam traction engines, oxen drawn farm wagons and early gas farm tractors is only one of the many daily events awaiting visitors to Rough and Tumble Engineers 34th annual Old Threshermen's Reunion Aug. 18-21.

A daily "Pageant of Threshing" reenacts methods of threshing from biblical times to near present. Hand flailing, winnowing by hand-operated fan, a horse tread operating a "groundhog" thresher, oxen power and a jump-press baler are among the methods demonstrated. Elsewhere on the grounds there are water rams in operation, a steam calliope playing, a display of operating steam models and two steam powered trains which can be ridden around the grounds.

A stroll across the grounds of the Rough and Tumble Engineers' Historical Association, located along Rt. 30, 15 miles east of Lancaster, is a stroll back in time to "the good old days." During the Threshermen's Reunion visitors can see a dog-powered tread operate a washing machine or a corn sheller, or see and smell a saw mill in operation with its circular saw belted to a steam traction engine whose boiler is fired on the scrap wood from the mill's operation.

Demonstrating craftsmen will be on hand to show the making of delicious honey, homemade applebutter, or combs and novelties made from animal horns. Two groups of antique collectors will be present at this year's Reunion — one with a display of antique cars and the other featuring old and operating antique trucks.

An operating shingle mill is on the grounds, as is a steam powered stone crusher. During the Reunion both will be in operation for the visitor's enjoyment.

A very early electrical generator, forerunner of the huge turbines in modern power plants, will be quietly turning on steam power, as will a Watts-Campbell engine with a 20-foot high flywheel. This giant will be dwarfed in 1983 when Rough and Tumble mounts an 80-ton giant Snow steam pumping engine which it recently received as a gift from the York Water Company.

A whole building features operating steam models, built to scale with meticulous precision. At Rough and Tumble the original full sized machine from which the model was copied can sometimes be found in operation right outside on the grounds. Early gas engine enthusiasts will be present during the Reunion displaying their engines in operation.

Neumann joins York Extension

UNIVERSITY PARK — Shannon M. Neumann has been appointed to State Cooperative Extension Service as an Extension program assistant. She is assigned to York County where she is filling a position made vacant by the recent resignation of Neil Jones.

Neumann, who began her job July 15, will help develop, conduct and evaluate programs for youth and adults in dairy management and general agriculture.

A native of New Richland, Minnesota, she is the daughter of Otto and Delores Neumann. Neumann is a recent graduate of the University of Minnesota with a bachelor's degree in animal science.

Prior to being named to the York County Extension staff, Neumann was a milker at Bruce Larson's Guernsey Dairy near Claremont, Minnesota. She also has served as assistant beef and dairy superintendent at the Minnesota State Fair.

While a student at the University of Minnesota, she was a member of the Intercollegiate Dairy Judging Team, the College of Agriculture Student Board, Block and Bridle Club and the National Agri-Marketing Association.

Neumann's position is funded by the York County Board of Commissioners. Her office is located at 112 Pleasant Acres Road, York.

USDA & FFA renew BOAC program

WASHINGTON, D.C. — An agreement that helps the Future Farmers of America do creative work in all 50 states has been renewed by U.S. Department of Agriculture officials and national youth leaders.

The 12-year-old program is called "Building Our American Communities."

Under the agreement, the USDA's Farmers Home Administration, the Future Farmers of America and the National Vocational Agriculture Teachers Association help students identify community needs and resources and develop programs to improve the quality of life in rural communities.

"This program instills in the youth of America the spirit of voluntarism on which much of the growth of this nation has depended," Frank W. Naylor, Jr., under secretary of agriculture for small community and rural development, said today.

Charles W. Shuman, administrator of Farmers Home Administration, said his agency provides technical assistance and advises and counsels participants in the use of federal, local and private resources needed to conduct the program.

Byron Rawls, national advisor, and Scott Neasham of Iowa, national president, of the Future Farmers of America, represented their organization at the signing.

Layton Peters, president of the national vocational agriculture teachers group, represented his organization. In attendance was J. Tylee Wilson, president of R. J. Reynolds Industries of Winston-Salem, N. C., a cooperating sponsor.

Projects include classroom instruction and hands-on experience in resolving local problems through community action. The goal is to give tomorrow's leaders practical experience in cooperative endeavors involving private citizens, businesses and government agencies.

Inter-state announces annual picnic

SOUTHAMPTON — James Honan, Secretary and General Manager of Inter-State Milk Producers' Cooperative, will be the keynote speaker for the cooperative's annual area picnic, set for Tuesday, August 10 at Muddy Run.

Inter-State families from districts 3, 5, 6, 7, 11 and 12, as well as 4-H and FFA members are invited. Muddy Run is located on Route 372, five miles west of 272 at the Buck. The picnic is scheduled to being at 11 a.m.

Members and guests are asked to bring a basket lunch. Milk, ice cream, and cheese will be provided by Inter-State. There will be balloons for the children and recreation for all.

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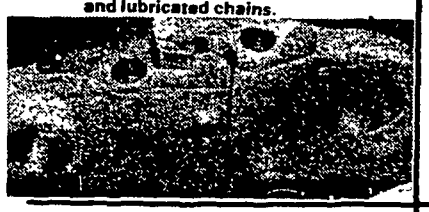

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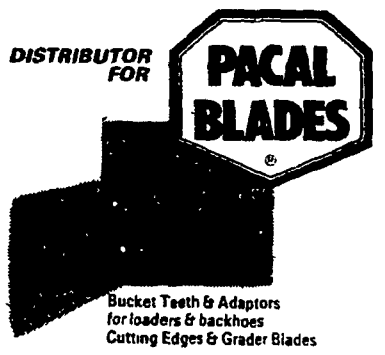

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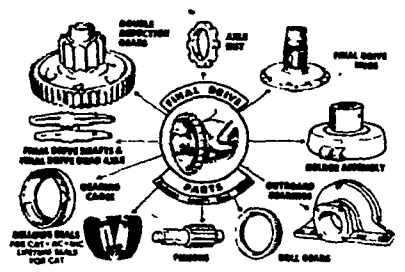

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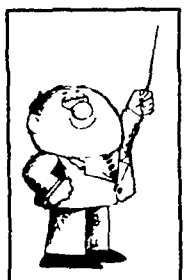

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At York 4-H Fair

Kingstead Holstein claims York 4-H grand championship

YORK — Kingstead Air Tara, a five-year-old daughter of Kingstead Aristotle, captured the senior and grand champion honors for veteran 4-H exhibitor David King, Delta, as the finale of the 4-H Holstein division Roundup.

Placing in the reserve senior and grand slot was Sunnybend Dapples Black Star, the three-year-old Wilcoxview Black-Star-Twin exhibited by Bridgette Boyer, York.

Ten-year-old Bridgette also walked off with the purple rosette in the heifer classes, claiming the junior champion honors with her intermediate calf by Ocean View Sexation from her reserve champion dam.

A Marvex-sired junior yearling won the reserve junior honors for Lesley King, Delta, after placing first in one of the larger heifer classes. — J.B.

A partial list of class winners in the York 4-H Holstein Roundup follows:

Junior Calf

1. Bridgette Boyer, York; 2. David King, Delta; 3. Kenton McCleary, Stewartstown; 4. Bobby Charles; 5. Rich Bupp.

Intermediate Calf

1. Bridgette Boyer, York; 2. Patty Bupp, Seven Valleys; 3. Mike Krebs, Glen Rock; 4. Gary Crowl; 5. Andy Smith, Glen Rock;

Senior Calf

1. Lesley King, Delta; 2. Angela Cooper, Delta; 3. Patty Bupp, Seven Valleys; 4. Tom Stein, York; 5. Angela Lang.

Junior Yearling

1. Lesley King, Delta; 2. C.E. Hubbard, III; New Cumberland; 3. Roy Thompson, East Berlin; 4. Chris Wolf, Abbottstown; 5. Angie Shoemaker.

Senior Yearling

1. Mike Krebs, Glen Rock; 2. Debbie Wolf, Abbottstown; 3. Dana Doll, Glen Rock; 4. Lesley King, Delta; 5. Kelly Kilgore, Airville.

Junior Champion

Bridgette Boyer, intermediate calf.

Reserve Junior Champion

Lesley King, Junior yearling.

Two-Year-Olds

1. Jenelle Boyer, York; 2. Steve Feeser, Hanover; 3. Kelly Miller, Seven Valleys.

Three-Year-Olds

1. Bridgette Boyer, York; 2. David King, Delta; 3. C.E. Hubbard, III; New Cumberland; 4. Tom Stein, York; 5. Andy Feeser, Hanover.

Four-Year-Olds

1. Dana Doll, Glen Rock; 2. Darryl Rohrbaugh, New Park.

Five-Year-Olds

1. David King, Delta; 2. Roy Thompson, East Berlin; 3. C.E.Hubbard, III, New Cumberland.

Grand and Senior Champion

David King, with five-year-old cow.

Reserve senior and grand champion

Bridgette Boyer, with three-year-old cow.

Senior and grand champion rosettes in the York 4-H Holstein show went to David King's 5-year-old-entry. Reserve senior and grand was claimed by Bridgette Boyer, second from right, who also took the junior championship with her intermediate, held by her sister Jenelle. Left is Lesley King, exhibitor of the reserve junior champion.

Named winning showmen in their age categories during 4-H dairy competition were David King, senior winner, left; C.E. Hubbard, intermediate class; and junior division, Bridgette Boyer.

Heidi Von Lange, left, was selected the top senior fitter in 4-H dairy competition, with Mike Welsh winning the intermediate category, and Angie Shoemaker, junior winner.

York 4-H tractor drivers compete

YORK — Maneuvering ability with a tractor kept several 4-H competitors busy during the tractor driving contest held during the York 4-H Fair. Senior honors went to Tom Beck, Seven Valleys, winning out over close competitor Roy Thompson of East Berlin.

Ron Horn, Dover, topped runner-up Steve Eisenhart in the junior category. In a special lawn-and-garden tractor class devised for beginners, Brian Morris scored the highest points, over second-place John Eller, and Tim Warner was third.

A special showing contest for dairy goat competitors was part of the schedule for the wrap-up day of events of Saturday. Joel Johnson was winner of the senior division, with Matt Kindon taking the junior division honors. Winner of the novice category was Nathan McCartney.

Other events in the three-day fair, with some 1100 project entries, included a pet parade, bike rodeo, and numerous "fun" type competitions. — J.B.

While the seniors were out backing spreaders and wagons in the tractor driving contest, beginning junior competitors maneuvered a lawn and garden size machine through their own course. Winner was Brian Morris, center, while John Eller, right, second, and Tim Warner placed third.

A brand new competition at the York 4-H Fair was the Dairymen's contest, with ten separate categories of judging that included cattle classes, dairy foods, crops, grains, and general knowledge of the industry. Winners in the three divisions were Jeff Grove, senior youth division, Keel Johnson, junior youth, and Kathy King, adult division.

York 4-H Fair tags colored breed champs

BY JOYCE BUPP
Staff Correspondent

YORK — Guernseys were the first breed to circle the show ring during the annual York 4-H Fair Dairy Roundup, held July 29 at the York fairgrounds. Dale Olver, progeny analyst for Atlantic Breeders Cooperative, made the type selections, while fitting-showmanship judging was by Peter Witmer, Lancaster County Guernsey breeder.

For Guernsey exhibitor Todd Rutter, York, the show was a re-run of the 1981 competition, with his four-year-old by Penn Del Maverick Nelson claiming the purple grand and senior champion rosettes. Running close behind in the reserve senior and grand spot was his brother Chad, with a two-year-old by Rutter Bros. Laddies Superior.

In the junior champion runoff, Chad claimed the championship with his stylish senior calf, topping the reserve junior champion, a junior calf exhibited by Matt Kessler.

Other first place winners in the Guernsey division included Darryl Rohrbaugh's senior yearling and Barry Lehman's three-year-old and five-year-old cow entries.

Scott Cooper, Delta, took top honors in the Ayrshire division, with his senior and grand champion four-year-old sired by Joyce's Samuel. Junior champion was a senior yearling, exhibited by Julie Lehman, York, topping the reserve junior yearling entry of Loretta Cooper, Delta.

A three-year-old daughter of Top Acres Stretchy Cleve put Jana Beth Fanton, Delta, in the winner's spot. Her senior and grand champion topped the reserve senior and grand entry four-year-old shown by Mike Welsh, East Berlin.

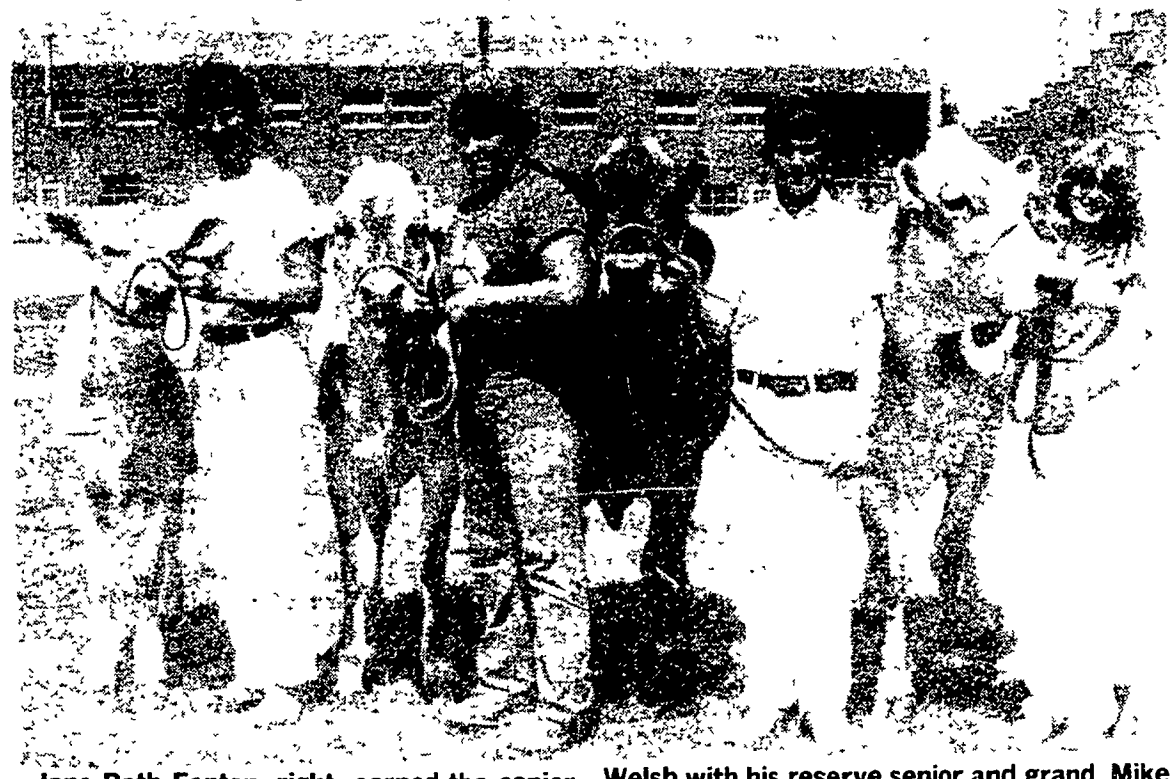
Welsh took the junior honors with his junior yearling heifer, over reserve heifer winner David Krone, Glen Rock, exhibiting a senior calf.

Other first-place Brown Swiss exhibitors were: Amy Fanton, Delta, intermediate calf; Lisa Kilgore, Airville, senior yearling; and Greg Fantom, Delta, five-year-old cow.

Three competitors in the Jersey division shared the spotlight. Senior and grand champion was the aged cow entry of Mike Welsh, East Berlin, while Sue Eisenhart's junior calf was named reserve champion. Reserve senior champion honors went to a three-year-old exhibited by Andrea Kauffman, Airville.

Top awards in the York 4-H Dairy Roundup Guernsey show went to, from left, Matt Kessler, reserve junior champion, Lori Kessler, shown holding Chad Rutter's junior champion, Chad with his reserve senior and grand entry, and senior and grand champion Todd Rutter.

Top exhibitors in the Jersey 4-H Roundup show went to Mike Welsh for his aged cow entry. Andrea Kauffman, left, took the reserve senior champion, and reserve grand honors went to Sue Eisenhart.



Jana Beth Fanton, right, earned the senior and grand ribbons in the York 4-H Brown Swiss competition. Others from right are Mike Welsh with his reserve senior and grand, Mike Parr holding Welsh's junior champion, and David Krone, reserve junior winner.

Stough, Eisenhour exhibit supreme beef champs

YORK — Wayne Stough, Jr., Spring Grove, took supreme heifer champion honors with his Angus entry at the York 4-H Fair beef show last Saturday while supreme steer honors went to the Angus exhibited by Susan Eisenhour, Wellsville.

Jay Stough, Spring Grove, won reserve supereme steer champion rosette with his Simmental entry.

Selection of the supreme champions topped the heifer and steer shows that wrapped up livestock competition at the annual 4-H exposition at the fairgrounds. Judge for the beef show was Bill Fairbairn of West Chester.

Susan Eisenhour took the Angus heifer championship in a family-type runoff of first-place class winners Tammy Eisenhour, Sandra Eisenhour, and James Eisenhour, Wellsville. Charolais heifer honors went to John Eaton, Jr., Windsor.

Siblings Kerri Kohr and Jamie Kohr were selected champion and reserve champion winners in the Chianina heifer competition, while Hereford honors went to champion John Hausner, Dover, and reserve winner Sonja Shearer, Abbottstown.

Wayne Stough, Jr., topped the Simmental heifer competition, over reserve winner brother Jay Stough. Other blue-ribbon Simmental heifer entries were shown by Jimmy Townsend, Jenni Druck and Jessica Ferree.

In the breed-and-owner heifer competition, Tim Kinsley topped Jimmy Townsend for the championship.

Susan Eisenhour's champion Angus steer captured honors over reserve winner Tim Kinsley. Other first-place winners in the Angus steer classes were Bradley Trowbridge, and Sandra Eisenhour.

Darby Smith, Red Lion, was named winner of the Charolais steer division over reserve winner John Myers, Dallastown. In the Chianina division, the champion steer rosette went to Allen Werner, Hanover topping Jim Kohr, York.

Hereford steer class championship award went to Sonja Shearer, Abbottstown, over the reserve winner Connie Hoover, Mt. Wolf. Ken Sunday, York, took home the champion prizes for his Limousin entry, over John Hausner, Dover, who exhibited the reserve winner.

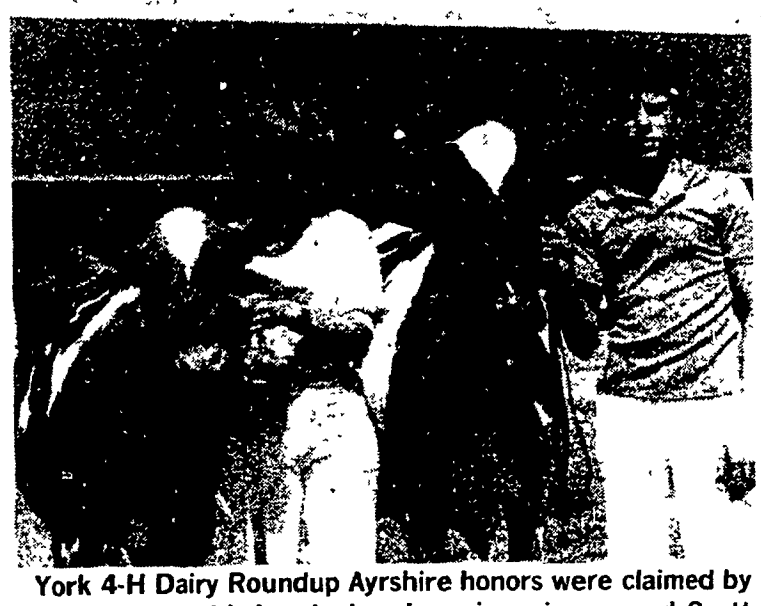
In the Simmental competition, Jay Stough, Spring Grove, won the judge's champion nod over reserve winner Joe Druck, York.

Championship honors in the crossbred division went to Eddie Livingston, Dover, placing over reserve winner Tom Carpenter, Stewartstown. Also earning a crossbred class blue ribbon was Bob Livingston Dover.

In a showmanship competition, youth exhibitors were split into three age categories to test their exhibiting skills. Sue Eisenhour, Wellsville, won the junior category, while Krista Rankin topped the intermediate competitors and senior winner was Tim Kinsley, York.

Final awards for the day went to winners in a stockmen's contest, which included judging several classes of livestock, meats identification and judging, equipment and feeds identification, and judging of hay and silages.

Junior winner overall in the stockmen contest was Gretta Gross of Manchester. Veteran 4-H livestock judge Bill Wise of Spring Grove won the senior youth category, and adult winner was Greg Strausbaugh. — JB



York 4-H Dairy Roundup Ayrshire honors were claimed by Julie Lehman with her junior champion winner, and Scott Cooper, exhibiting the senior and grand champion entry.

Ida's Notebook

Ida Risser

During our vacation, we had a relaxing day at a private camping club near Seattle with our grandson and his parents. He thoroughly enjoyed the pool and so did I. In the afternoon, I tried my hand at pitching horse shoes — but 40 feet was too far for me to throw the heavy things.

While in Seattle we saw the ships and boats go through the locks from Puget Sound and also enjoyed watching the salmon jump up the fish ladder. We topped off a day that started with church services by taking a ferry boat ride to Windslow on Bainbridge Island and eating a meal at a fancy restaurant.

On our way down the West Coast we took time to walk on the beach and collect driftwood and sand dollars. The Pacific Ocean seemed more calm to me than the Atlantic Ocean. In California we took an hour to walk through the Redwood National Park. The trees in "Lady Bird Johnson Grove" are naturally huge and awesome. We took a picture of one that was 20 feet in diameter, 367 feet high and 1500 years old. In a later article I'll explain more about these magnificent monarchs of the forest.

Many of our vacation days have been rather tiring as we have so many miles to cover. Sometimes we travel for days across the dry barren lands of Nevada and Colorado. For miles on end we traveled across the Salt Flats of Utah. We saw no living animals nor any buildings. The vastness of America is truly amazing.

Sometumes we climbed high mountains sprinkled with fir trees and other times there were only rocky cliffs with snow on the peaks. The area in which we drove was only farmed in a few low spots where a river wound through the rocks. At a height of 6,000 feet we saw men baling hay in a snow flurry in July. Now wouldn't that be something for Lancaster County!

USDA to test alternatives to school lunch donations

WASHINGTON, D.C. — The U.S. Department of Agriculture soon will begin a demonstration project in 97 school districts in 29 states to test alternatives to providing donated agricultural commodities to the national school lunch program, Assistant Secretary of Agriculture Mary Jarratt said last week.

One alternative will be to provide cash payments instead of commodities. USDA will provide school food authorities in 34 school districts with cash equal to the value of the commodities they would be entitled to under the present commodity donation program. The value of the commodities is 11.5 cents per meal.

Under another part of the test, USDA will give 31 participating school districts letters of credit allowing them to purchase specific food items from local sources.

Jarratt said 32 other school districts have been selected as control sites and will continue to operate under current regulations of the commodity donation program. The study will examine the cost effectiveness of the two alternatives, their impact on school food procurement patterns, their effects on school lunch quality and lunch program participation, their impacts on government price support and surplus removal programs and their administrative feasibility.

The school districts chosen as demonstration projects will participate for at least two years, beginning this month. The districts selected to participate in the demonstration project are representative of school districts, both large and small, rural and urban, throughout the country.

These demonstration projects are mandated by Title III of the Agricultural Appropriations Act. A report to Congress on this project is due by Dec. 15, 1984.

States involved are: Arizona, Arkansas, California, Colorado, Connecticut, Florida, Georgia, Idaho, Illinois, Iowa, Louisiana, Maine, Michigan, Minnesota, Nevada, New Jersey, New York, Ohio, Pennsylvania, South Carolina, South Dakota, Tennessee, Texas, Vermont, Virginia, Washington, West Virginia, Wisconsin and Wyoming.

Keep potatoes cold

LANCASTER — Don't boil or bake potatoes and leave them at room temperature for any length of time while you get around to making that potato soup for dinner or salad for tomorrow's picnic. Keep the potatoes hot (140 degrees F or above) or cold (45 degrees F or below) until you're ready to prepare your recipe.

Potato salad has been implicated in three outbreaks, or 47 cases, of type A botulism in the United States since 1967. Analysis by the Food and Drug Administration, at the time of an early outbreak, showed type A and type B Clostridium botulinum spores of samples of raw potatoes obtained from the stock of one of the restaurants involved in the outbreaks.

Because of this finding, researchers conducted various laboratory studies to determine how potato salad could become a vehicle for botulism. Results showed that potatoes inoculated with C. botulinum spores contain toxin when held at room temperature for some time following baking or boiling.

So, if you plan to use up those leftover potatoes or get the yen to cook a batch ahead to save time, go ahead. But keep those cooked potatoes refrigerated until you're ready to use them.

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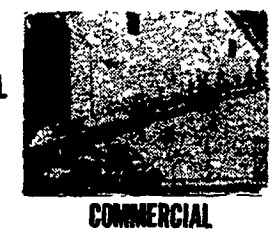
INDUSTRIAL  RESIDENTIAL
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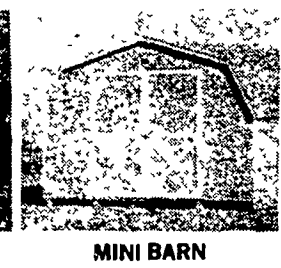
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Top-O-Hill cow takes Trappe fair championship

In the goat show, Chris McMenimen, left, and Margaret Schoenly took top honors.

By MARTHA GEHRINGER

TRAPPE — Top-O-Hill, the well-known Jersey herd from Downington, emerged from the show ring Saturday with champion honors at the annual Keystone Grange No. 2 Fair held in Trappe, Montgomery County.

The five-year-old Top-O-Hill Special St. Patty, owned by Mildred Seeds, was selected as Best of Show with reserve honors going to senior two year old Top-O-Hill Milestone Tempest, also owned by Mildred Seeds. This outstanding pair earlier had won honors as Grand and Reserve Grand Champion respectively in the Jersey Show.

The Keystone 4-H Dairy and Open cattle show is in its fifth year. The judge for this year's show was Beth Cassel, from Oaks, Montgomery County. She is a graduate of Delaware Valley College and recently returned from Africa after spending 5 years there.

The dairy cattle shared the spotlight with the dairy goats that were making their second appearance at the Grange Fair. The Best of Show went to Margaret Schoenly who exhibited a three-year-old Nubian. The Reserve placing went to Christine McMenimen and her one-year-old French Alpine. The judge for the goat show was Barbara Watson who owns a Tailsman herd in West Chester.

The livestock competition was rounded out with the 4-H Baby Beef Show. Bernadette McMahon presented her heavyweight Angus to judge Richard Baum of Baum Packing in Hatfield who tagged it grand champion. Reserve champion went to first-year member Tara Bernhart.

Sheep, although not exhibited, were included in a demonstration of sheep shearing.

The results from the day's

(Turn to Page B28)

The grand champions of the Keystone Grange dairy competition are pictured here with Dawn Freed, far left, Montgomery County Alternate Dairy Princess. The champion Holstein went to Margaret Slater and her three-year-old Ren-Roz Lillipop Love Sugar. Paul Gehringer had the champion Brown Swiss, a senior yearling named Bally Balison Audry. Mildred Seeds took Best of Show and grand champion Jersey with her five-year-old Top-O-Hill Special St. Patty. And Holly Sollenberger showed the champion Guernsey, French Creek Hornback Vallie.

Beef champions at the Trappe show went to Bernadette Mehahon, right, and her grand champion steer while Tara Bernhart took reserve champion steer honors.

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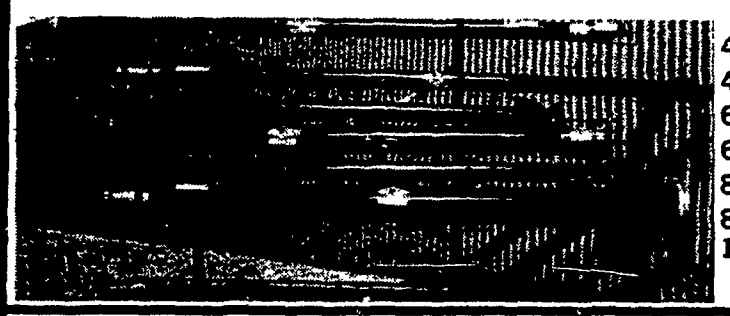

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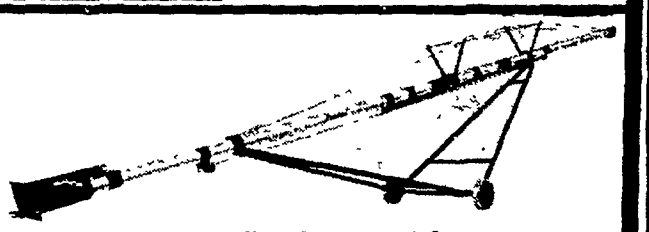

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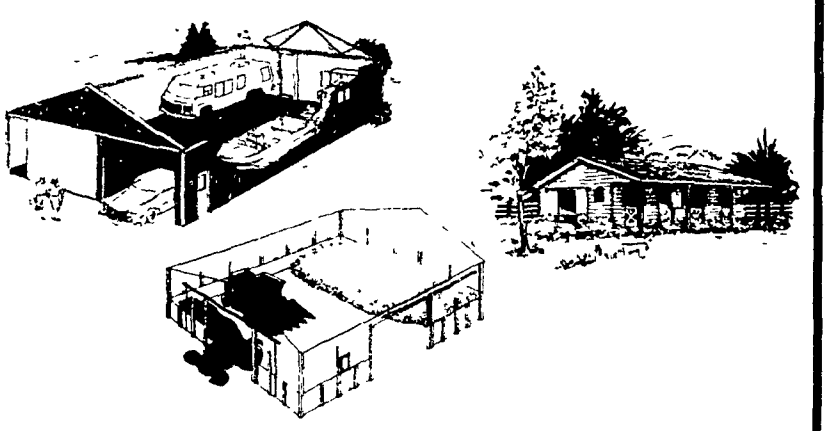

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TV host probes imitation cheese claims

ROSEMONT, ILL. — Judi Moen, host and producer of Daybreak, an early-morning news/feature program on WBBM-TV, Chicago, recently visited the United Dairy Industry Association to ask some nutrition-related questions about real and imitation cheese, and to find out for herself if she could tell the difference between the two in a taste test.

Moen visited the Dairy Center in Rosemont, Illinois with a camera crew and initially interviewed Elwood Speckmann, Ph.D., Vice President, Nutrition Research for National Dairy Council, the nutrition research and nutrition education arm of UDIA.

The first question for Speckmann dealt with the nutritional differences between real and fabricated cheese. Speckmann answered that fabricated cheeses do not have a standard of identity, and therefore the consumer has no assurance that these products are providing the nutrients, like calcium, we depend on cheese to provide.

"Many government surveys have revealed that most Americans are not consuming the amount of calcium each day recommended by nutritionists," Speckmann added, "and this may contribute to loss of bone, common among middle age Americans.

The camera crew then proceeded to the American Dairy Association's Test Kitchen for a "real" versus "imitation" cheese taste test. ADA is the advertising and marketing services arm of UDIA.

Assisted by Carol Cerny, ADA's Food Publicity/Foodservice Manager, and Mary Jane Laws, ADA's Test Kitchen Manager, Moen sampled shredded, chunk, and sliced real and imitation cheese.

As in every previous cheese taste test conducted by ADA, once again cheese came out the winner in taste. According to Moen and the entire film crew who sampled both kinds of cheese, there really is a big taste difference.

"There is also a difference in texture," Moen said, "and even visually you can tell the difference."

Cerny explained that the color of all real cheese is consistent. "With imitation cheese, sometimes it's a lighter color, and sometimes it's darker. It all depends on what they feel like putting into the product."

The tape of both the interview and the taste test is scheduled to be shown on Daybreak during September of this year.

WBBM-TV film crew tapes the real versus imitation cheese taste test in July at American Dairy Association's Test Kitchen. Participating in the test were (from left): Mary Jane Laws, ADA Test Kitchen Manager; Judi Moen, host and producer of WBBM-TV's morning news/feature show "Daybreak" and Carol Cerny, ADA Food Publicity/Foodservice Manager.

Trappe Fair names winners

(Continued from Page B27)

competition are as follows:

JERSEYS
Jr Calf
1 Mildred Seeds, 2 Tiffiny Yeager
Int. Calf
1 Mildred Seeds
Sr Calf
1 Mildred Seeds, 2 Martin Slater
Jr. Yearling
1 Mildred Seeds
Sr. Yearling
1 Mildred Seeds, 2 Bruce Heller, 3 Tricia Yeager
Two Year Old
1 Mildred Seeds, 2 Bruce Heller, 3 Susan Slater, 4 Carolyn McCann, 5. Carol Scheib
Three Year Old
1, 2 Mildred Seeds
Grand and Sr Champion
1 Mildred Seeds
Jr. Champion
1 Anna Uhlman

GUERNSEY
Int. Calf
1 Holly Sollenberger; 2 Noel Scheib
Jr. Yearling
1 Holly Sollenberger
Grand & Jr. Champion
1 Holly Sollenberger; Reserve Holly Sollenberger

BROWN SWISS
Sr. Calf
1 Jean Gehringer
Sr. Yearling
1 Paul Gehringer
Three Year Old
1 Margaret Slater
Grand Champion
1 Paul Gehringer
Reserve Grand
1 Margaret Slater

HOSLTEINS
Jr Calf
1 Susan Curtis
Int. Calf
1 Cindy Moser
Sr. Calf
1 Greg Moser
Jr Yearling
1 Susan Slater
Sr Yearling
1 Greg Moser
Two Year Old
1 Mark Slater
3 Year Old
1 Margaret Slatter
Jr. Champion
Susan Slater, Reserve, Greg Moser
Sr Champion
Margaret Slater, Reserve Susan Slater
Grand Champion
Margaret Slater, Reserve, Susan Slater
BEST OF SHOW
Mildred Seeds
RESERVE
Mildred Seeds

4-H BEEF
First Year 4-H'ers
1 Tara Bernhart, 2 Bridget Young
Heavyweight
1 Bernadette McMahon, 2 Tara Bernhardt, 3 Tim Fagan, 4 Margaret Schultz
Medium Heavyweight
1 Jim Roth, 2 Steve McMakon, 3 Bridget Young
Grand Champion
Bernadette McMahon
Reserve
Tara Bernhart

DAIRY GOATS
Under 5 months
1 Chris Weaver, French Alpine Nubian
5 Months to one year
1 Margaret Schoenly Remsky Nubian
1 year and under 2 years
Not in milk - 1 Christine McMenimen - French Alpine
1 to 2 Years, In Milk
1 Margaret Schoenly - Alpine
2 years and under 3 years
Margaret Schoenly Nubian
Jr. Champion
Christine McMenimen - French Alpine
Sr. Champion
Margaret Schoenly - Nubian
Best of Show
Margaret Schoenly Nubian
Reserve
Christine McMenimen French Alpine

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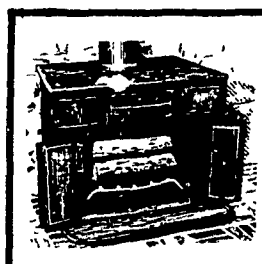

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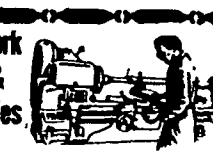

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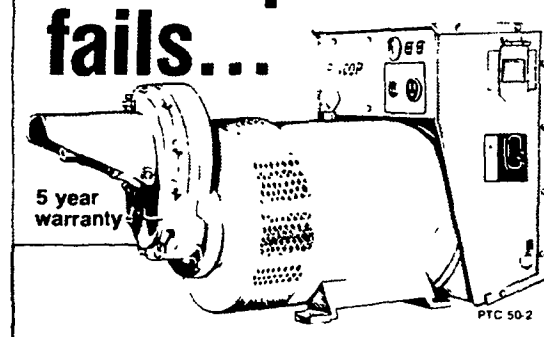

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Cecil Co. names dairy champs

RISING SUN, Md. — Judge Oren C. Bender of Accident, MD., had his work cut out for him at the recent Cecil County Fair Holstein Show.

The heifer competition was close but Fell Farm SP Pete Ila, a powerful senior yearling shown by David Fell, Rising Sun, was called to the center of the ring as junior champion.

Miss Elevation Astro Boots, dairy and well-balanced, bred and exhibited by Jim Yale and Mark Krauss of Rising Sun and winner of the intermediate yearling class was named reserve junior champion.

Ponderosa Farms, owned by the Lieske Family of Rising Sun swept every cow class but one. Scott Lieske's beautifully uddered Ponderosa Elevation Candy, an aged cow, repeated her performance of last year and was again named senior and grand champion. She was also named Supreme Champion Dairy Cow, by concensus of Judge Bender and Judge Tracy Stiles of the colored breeds show.

Eric Knutsen of Rising Sun exhibited his first place 3-year-old Willow Farm Rockman Ivanhoe daughter to reserve senior and grand champion.

In the 4-H fitting and showing contests Sam Davis placed first in the junior division, Robbie Schrader was the intermediate winner and Dean Tyson was first in the senior division. Robbie Schrader was then named grand champion fitting and showing winner. Robbie, son of Mr. and Mrs. William Fred Schrader of Earleville, MD., also had the honor of having his Wil-O-Mar Elevation Tonia named as the best bred and owned 4-H animal.

The Colored Breeds dairy show was small but the quality was high according to Judge Tracy Stiles of Waverly Farms, Clearbrook, Virginia.

Participating for the first time, Mildred Seeds of Downington, Pa., swept all classes with her Top-O-Hill animals. Stiles named Seeds' Top-O-Hill Milestone Tempty, a 3-year-old, as senior and grand champion. Becky Frederick of Rising Sun showed the 4-H grand champion.

In the Guernsey show, with only three animals exhibited, Dix-Lee Nance Diane, aged cow, was named senior and grand champion. She was exhibited by Keith and Lee Dixon of Elkton, MD.

Lois Mark of West Grove showed her 3-year-old Ayrshire, Tri-Linden Jack's Rosie to senior and grand champion honors. There were no 4-H Ayrshires exhibited.

Blair and Cammy Yurkanin of Rising Sun, had the Brown Swiss grand champion with Elm Brook Perfection Candide, a strong, powerful aged cow. Candide was also named Supreme Champion of the Colored Breeds Show.

Additional results from the Cecil Co. Dairy Show follow:

HOLSTEIN - OPEN SHOW

Junior Calf

1. Scott Lieske; 2. Greg Knutsen, 3 Eric Knutsen, 4 Long Green Farms

Intermediate Calf

1 Long Green Farms; 2. Lovdal Farms, 3 Dix-Lee Holsteins; 4 Eric Knutsen, 5 Donna Knutsen

Senior Calf

1 Sam Davis, 2 Diane Moore, 3 David Fell, 4 Paige Davis, 5. Sherri Lieske

Summer Yearling

1 Dean Tyson; 2 Lovdal Farms; 3 Sherri Lieske

Junior Yearling

1 Scott Lieske, 2 Kitt Warren, 3 Aaron Haines, 4 Adam Haines 5 Wil-O Mar Farm

Intermediate Yearling

1 Jim Yale and Mark Krauss, 2 Pioneer Valley Farms, 3 Kris Knutsen, 4 Wil O Mar Farm 5 Dean Tyson

Senior Yearling

1 David Fell, 2 Shelly Krauss, 3 Freddy Schrader; 4 Dean Tyson, 5 M C Swope Jr

Junior Champion Holstein

David Fell

Reserve Junior Champion

Jim Yale and Mark Krauss

Jr. 2 Year Old Cow

1 Sherri Lieske, 2 Dean Tyson, 3 Lowell Haines

Sr. 2 Year Old Cow

1 Scott Lieske, 2 Freddy Schrader, 3 Robert Schrader; 4 Lovdal Farms, 5 Donald Moore

3 Year Old Cow

1 Eric Knutsen, 2 Ponderosa Farms, 3 Sherri Lieske, 4 Lovdal Farms, 5 Diane Moore

Aged Cows

1 Scott Lieske, 2. Lovdal Farms; 3 Ponderosa Farms, 4 Donald Moore; 5 Dix-Lee Holsteins

Dry Cows

1 Sherri Lieske, 2 Dean Tyson, 3 Scott Lieske, 4 David Fell

Senior and Grand Champion

Scott Lieske

Reserve Senior and Grand Champion

Eric Knutsen

Best Three Females

1 Ponderosa Farms; 2. Dean Tyson

Dam and Daughter

1 Ponderosa Farms; 2. Donald Moore, 3 Sam Davis, 4 David Fell

All Breeds Supreme Champion

Scott Lieske

Fitting and Showing Results

Pre 4-H (under 9)

Anthony Crothers, Cindy Fell, Greg Knutsen

Juniors (9-11)

1 Sam Davis, 2 Laura Tyson; 3 Donna Knutsen, 4. David Fell

Intermediates (12-13)

1 Robbie Schrader, 2. Karen Knutsen, 3 Scott Lieske, 4 Diane Moore

Seniors (16-19)

1 Dean Tyson, 2 Sherri Lieske, 3 Kris Knutsen, 4 Freddy Schrader

Grand Champion Fitting and Showing

Robert Schrader

COLORED BREEDS - OPEN SHOW

Jersey Jr. Calf

1 Mildred Seeds

Jersey Intermediate Calf

Bruce Heller, Becky Kilby

Jersey Senior Calf

1 Mildred Seeds

Jersey Junior Yearling

1 Mildred Seeds, 2 Becky Frederick

Jersey Inter. Yearling

1 Bruce Heller; 2 Becky Kilby

Junior Champion

Bruce Heller

Reserve Junior Champion

Bruce Heller

Sr. 2 Yr Old Cow

1 Mildred Seeds, 2 Bruce Heller

3 Year Old Cow

1 Mildred Seeds 2 Becky Frederick

Aged Cows

1 Mildred Seeds 2 Becky Kilby 3 Becky Frederick

Dry Cow

1 Mildred Seeds

Senior and Grand champion Jersey

Mildred Seeds

Reserve Sr. and Grand Champion

Mildred Seeds

Best Three Females

1 Mildred Seeds, 2 Bruce Heller, 3 Becky Frederick

Dam and Daughter

1 Anna Ulhman, 2 Mildred Seeds, 3 Becky Frederick

GUERNSEY OPEN SHOW

Junior Yearling

1 William Stroud, 2 Becky Dixon

Junior Champion

William Stroud

Aged Cows

1 Dix-Lee Holsteins

Senior and Grand Champion Guernsey

Dix Lee Hoslteins

Reserve Grand Champion

William Stroud

AYRSHIRE OPEN SHOW

Junior Calf

1 Lois Mark

Senior Calf

1 Lois Mark

Junior Yearling

1 Lois Mark 2 Alice Mark

Junior Champion

Lois Mark

3 Year Old Cow

1 2 Lois Mark

Senior and Grand Champion Ayrshire

Lois Mark

Best Three Females

1 Lois Mark

Dam and Daughter

1 Lois Mark

BROWN SWISS OPEN SHOW

Junior Yearling

1 Blair & Cammy Yurkanin, 2 Alice Mark

Junior Champion

Blair & Cammy Yurkanin

Jr 2 Year Old Cow

1 Alice Mark

Aged Cows

1 Blair & Cammy Yurkanin, 2 Alice Mark

Sr & Grand Champion Brown Swiss

Blair & Cammy Yurkanin

Colored Breeds Supreme Champion

Blair & Cammy Yurkanin

Colored Breeds Fitting and Showing Contest (all ages)

1 Becky Frederick, 2 William Stroud, 3 Becky Kilby 4 Becky Dixon

Juniata plans Aug. 12 field day

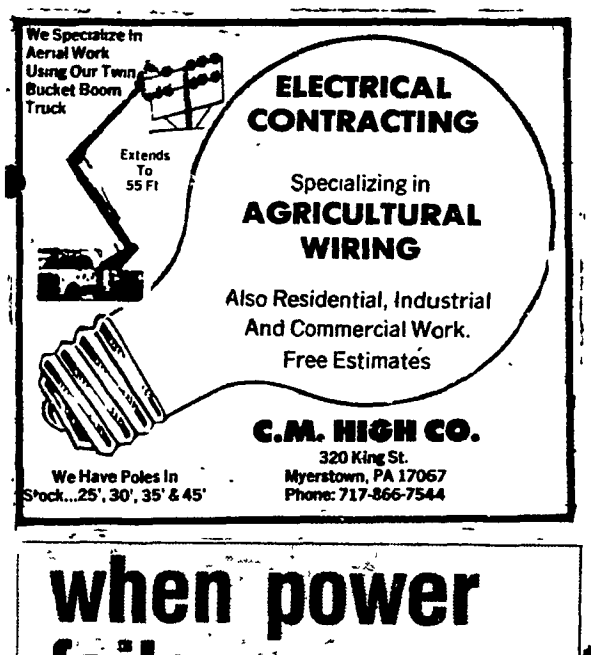
MIFFLINTOWN — A Conservation and Energy Field Day will be held at the Raymond Long farm in Juniata County on Thursday, August 12, from 9 a.m. to 4:30 p.m.

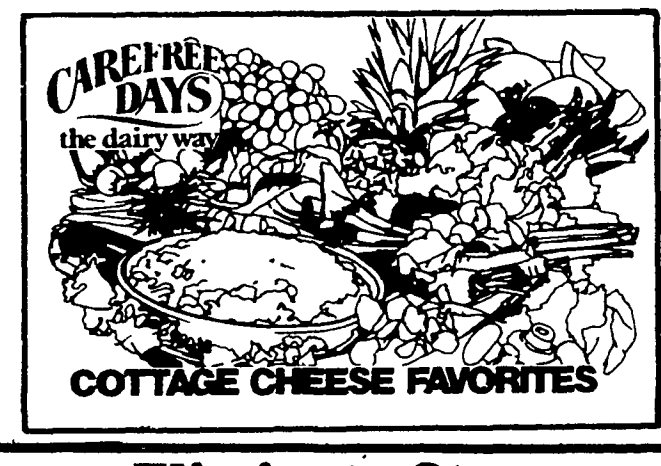
Tillage equipment demonstrations will be featured, including no-till alfalfa, brome grass corn and soybeans in barley stubble.

The field day will also feature root worm control on corn, corn planted with different type planters, machinery and fish shocking.

Visitors will also get a look at a pick-up truck powered by wood-chips, heat storage tanks, solar driers, ground water heating, hydrophonic system, evacuated tube solar collectors, heat reclaimer and storm windows.

The Long Farm can be found by traveling six miles south on Rt. 75, using the Pork Royal exit of the Route 322-22 highway. Then turn left on Mill Land and take the first right. It is the second farm. Reservations for the chicken barbecue at 1 p.m. must be received by Aug. 5. Call 436-6919 or write Juniata County Conservation District, 22 North Fourth Street, Mifflintown, PA 17059.





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Regional ladies day out features South African farm woman

GRANTVILLE — A South African farm woman was a featured speaker during the Pennsylvania Farmers' Association's Regional ladies day out program, held recently at the Grantville Holiday Inn, to the theme "Farm Women, the Pefect Ten."

Sylvia Lambert, a widow, lives with her son and his family on their livestock and vegetable farm in the Texas-size country of South Africa, located on the southern tip of the African continent. Originally from England, Lambert has lived in the partly-tropical, partly-arid country for 35 years.

"Oil is our problem" she told the over 100 PFA women in attendance. Although oil exploration is being conducted off the South African coast, the country is the first in the world to be comercially manufacturing oil from coal.

The Lamberts, in addition to cropping vegetables, raise beef cattle, some dairy animals, lambs, thoroughbred horses, and her daughter-in-law raises purebred dogs of a German breed.

While the vegetables that Lambert grows in her South African garden are similar to those of American plots, she related the finding of one species in her garden that made her luncheontable listeners cringe.

"I kill about four cobras a year," she very matter-of-factly commented on the deadly poisonous snake species that is common to that area.

Crops commonly raised in the home tropical part of South Africa include citrus fruits, and a by-product, of agriculture, wine.

Wool, sugar, maize (corn), timber and poultry are other crops widely grown, and exported to other countries. Dairy products however, run in short supply, especially during the long dry winter season, and must be imported. Some parts of the arid areas of the country are so barren it takes twenty acres to support one sheep. Sections with greater amounts of rainfall grow grasslands, which support a beef animal on eight acres, or a sheep on six.

A fairly new growing industry to South Africa is game farming. Much of the meat and hide from game animals is exported to other countries, while numerous species are also stocked for hunting reserves.

South Africa, says Lambert, remains a country of various tribes, Rural and urban blacks follow widely different cultures and traditions, with tribal squabbling not uncommon in the rural areas.

Six permanent Zulu tribesmen employees help operate the Lambert farm. They receive free board and lodging, and are given off two weekends per month. Per month, each employee recieves a 25-pound bag of maize, the staple grain product of the diet. At Christmas, the Lamberts provide cookies, sweets, groceries, a bonus, and clothing for the entire family, in addition to the overalls and boots provided the employees on a regular basis.

Whites retain their own culture in South Africa, most of them descendants of early European settlers. South Africa, discovered by the Portuguese in the 15th century, was settled in 1652 by Dutch colonists.

Afternoon speaker Rep. June Honaman 97th district, of Lancaster, told the farm women that the greatest right of women is to make their own choices, and that they're too reluctant to face change.

"Women have a lack of faith, of confidence, in themselves," she said. "They also suffer from the 'time-syndrome,' claiming they're too busy to try new challenges."

Pat Sueck, York County farm woman and animal rights speaker warned women that the animal welfare movement is alive and well, and conducting an intensive, if quiet, letter writing campaign.

Regulations are being drafted that, if adopted, would prohibit certain types of confinement and restrict husbandry.

Some of the emotionalism of the issue, she says, comes from the "Walt Disney" syndrome, of crediting animals with the same emotions people experience.

The welfarists behind the movement, which includes vegetarians, draw on that emotional angle, and have gotten materials in to some school programs that question youngsters as to how many animals they've eaten that day.

Farm women are urged to write to Rep. Tom Harkin, in Washington, and state their opposition to the welfarists proposals in H.B. 305, which would set up a committee to recommend codes on confinement and husbanding procedures. Earlier, Harkin, who is the chairman of the House Ag Committee's subcommittee on livestock, dairy and poultry, had received some 2,000 letters supporting the welfare legislation, and only ten from farmers opposing it.

Included in the day-long program were reports from program chairlady Sara Markel,

(Turn to Page B38)

Animal rights movement opponent Pat Sueck, left, and South African farm wife Sylvia Lambert, were two of the featured speakers for the PFA regional ladies day out, in a program devoted to "Farm Women, the Perfect Ten."

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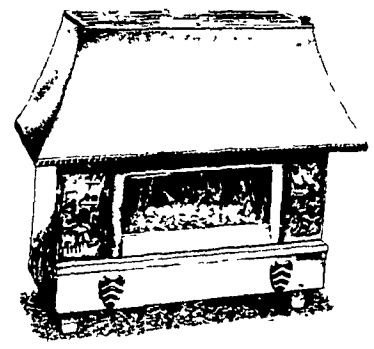

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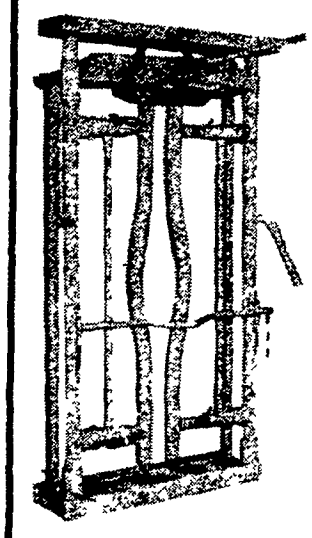

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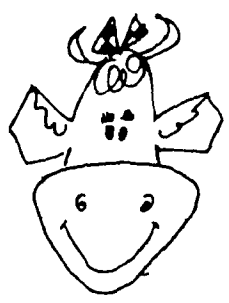

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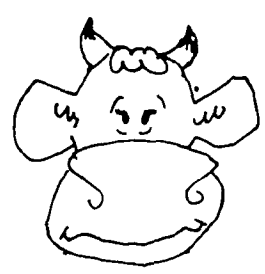

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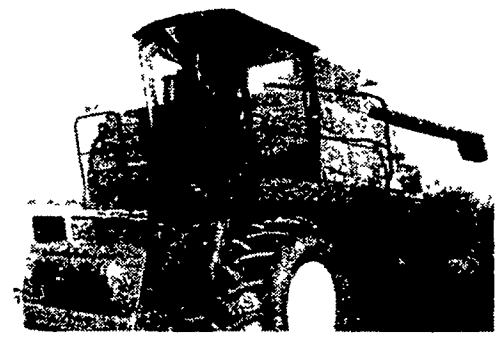

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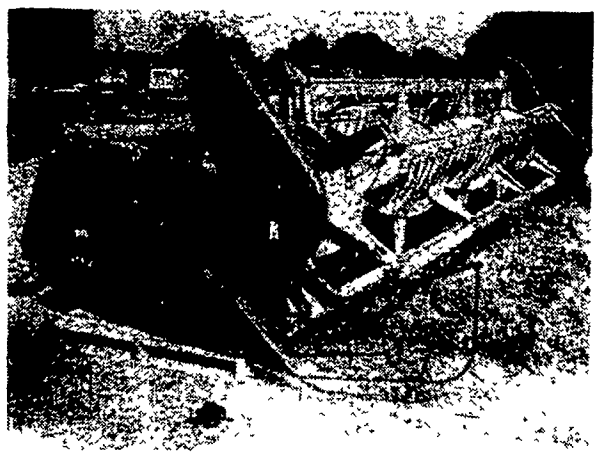

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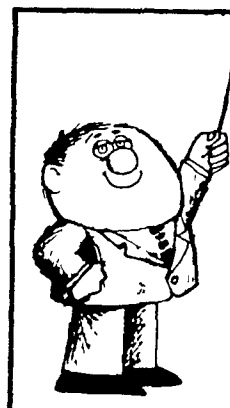

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1982 Lebanon Fair Schedule

Friday, Aug. 6

9:30 a.m.	Complete inside building and tent arrangements.

Saturday, Aug. 7

9:30 a.m.	Commercial, table-top, and booth exhibit set up.

Sunday, Aug. 8

11:30 a.m. to 2 p.m.	Ham Bar-B-Que
12 Noon to 1:30 p.m.	Enter Rabbits and Cavies
1:30 p.m. to 4 p.m.	Enter Exhibits (Livestock and Dairy, see General Rule J)
1:30 p.m.	Judge Rabbits and Cavies (Followed by Pet Rabbits)
6 p.m.	Enter Poultry

Monday, Aug. 9

8 a.m. to 12 Noon	Enter all other Indoor Exhibits
10 a.m. to 3 p.m.	Enter Animal Exhibits
10 a.m.	Table-Top and Booth Exhibits Deadline
11 a.m.	Judge Table-Top and Booth Exhibits
1 p.m.	Judge Home Economics Exhibits Judge Apiculture, Conservation, Engineering Projects, Entomology, Frozen Foods, Geology, Photography, Stamp Collecting, Flowers, Vegetables, and Farm Crops
3:30 p.m.	Judge Poultry and Dairy Goat
7 p.m.	Country Tractor Pull
8 p.m. to 11 p.m.	Centurians Quartet

Tuesday, Aug. 10

9 a.m.	Judge 4-H Dairy Type Show Judge FFA Dairy Type Show (Following 4-H Show)
10 a.m.	4-H and FFA Livestock Judging Contest
6 p.m.	Judge Dog Obedience Contest Judge Pet with Fur (Following Dog Judging)
7 p.m. to 11 p.m.	Shorty Long Farmers' and Dairy Night (Cow milking, bale throwing, calf dressing, tug of war and wheel barrow race)

Wednesday, Aug. 11

9:30 a.m.	Judge FFA Swine Judge 4-H Swine (Following FFA Swine) Judge Market Veal
10 a.m.	4-H and FFA Dairy Judging Contest
1:30 p.m.	Judge 4-H and FFA Market Steers Judge Beef Breeding Stock (Following Open Market Steers Judging
5:30 p.m.	Judge Sheep
7 p.m.	County Big Wheel Race
8 p.m. to 11 p.m.	Square Dance

Thursday, Aug. 12

9 a.m.	4-H Horse and Pony Show Judge Open Dairy
10 a.m.	Horticulture Judging Contest
2 p.m. to 8 p.m.	Chicken Bar-B-Que
7 p.m.	County Lawn and Garden Tractor Pull
7:30 p.m.	Auction

Friday, Aug. 13

9 a.m.	4-H Demonstration Contest, Tractor Driving Contest, 4-H Showmanship and Fitting Contest, FFA Showmanship and Fitting Contest (Following 4-H Contest)
7 p.m.	State Tractor Pull, Class B

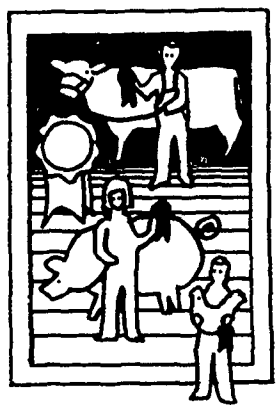
Saturday, August 14

1 p.m.	4-H Market Hog, Lamb and Steer Sale
7 p.m.	Demolition Derby Fireworks Following Demolition Derby

LEBANON AREA FAIR DAYS

AUGUST 8 - 14, 1982

2 Miles South of Lebanon Plaza - Cornwall & Evergreen Roads



SCHEDULE of EVENTS:

Sunday, AUGUST 8th
- Ham Bar-B-Q 11:30 a.m. - 2:00 p.m.
- Judge Rabbits - 1:30 p.m.

Monday, AUGUST 9th
- Dairy Goat Show - 3:30 p.m. - Also Judge Poultry Exhibits
- Lebanon Co. Tractor Pull & 4-Wheel Drive - 7:00 p.m. ($2.00 - 12 & over)
- Centurians Quartet - 8:00 p.m. - 11:00 p.m.

Tuesday, AUGUST 10th
- 4-H & FFA Dairy Show (type) 9:00 a.m.
- Dog Obedience Show - 6:00 p.m.
- Dairy and Farmers Night - 7:00 p.m. (Calf Dressing, Hand Milking Contests, Bale Throwing, Tug O' War, Wheel Barrow Contests)
- Shorty Long and the Sante Fe Rangers 8:00 - 11:00 p.m.

Wednesday, AUGUST 11th
- 4-H & FFA Swine Show - 9:30 a.m.
- 4-H & FFA Beef Show - 1:30 p.m.
- 4-H & FFA Sheep Show - 5:30 p.m.
- Big Wheel Contests - 7:00 p.m. - 4 years and under - 5 years - 6 years - 7 years
- Western Square Dancing - Henry Ferri 8-11 p.m.

Thursday, AUGUST 12th
- Open Dairy Show - 9:00 a.m.
- 4-H Horse and Pony Show - 9:00 a.m.
- Chicken Bar-B-Q - 2:00 p.m. - 8:00 p.m.
- Leb. Co. Lawn & Garden Tractor Pull - 7:00 p.m. ($1.00 per person 12 years and older)
- 4-H Auction (all new merchandise) - 7:30 p.m.

Friday, AUGUST 13th
- 4-H & FFA Dairy (fit and show) Contest - 9:00 a.m.
- Class B State Sanctioned Tractor Pull & 4 Wheel Drive $4.00 per person at Gate - children under 12 free - 7:00 p.m.

Saturday, AUGUST 14th
- 4-H Beef, Hog and Lamb Sale - 1:00 p.m.
- Demolition Derby 7:00 p.m. - Admission - $3.00 Adults 12 and over - under 12 Free
- Fireworks following Demolition Derby

PARKING: $1.00 per Car Monday, Tuesday, Wednesday, Friday

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HURRY - ONE WEEK ONLY! AUG. 8 to 14, 1982

Lebanon Fair offers 6 nights of family fun

LEBANON — The Lebanon Fair will open its doors to the public beginning Monday, August 9 at the Lebanon County Fairgrounds on Cornwall Road. The public is invited to tour some of the finest agriculture exhibits in the county right up until closing day, Saturday August 14.

Opening each day at 10 a.m. and closing at 10 p.m., the annual fair will feature music, livestock and dairy shows, tractor pulls, auctions and much more. Admission fees are $1 for folks over 12 and $1 for parking. Everyone will be admitted free on Thursday, August 12.

Dairy goats will kick off the judging festivities on Monday at 3:30 p.m. Beginning Tuesday at 9 a.m., more than 280 dairy cows and heifers will make their tanbark appearance. And at 10 a.m. on Tuesday, livestock judging will begin.

Wednesday marks the beginning of the swine classes and market animal classes beginning at 9:30 a.m. At 10 a.m. 4-H and FFA members will compete in a dairy judging contest. Later at 1:30 p.m., the youngsters will parade their market steers and beef breeding animal in the fairground show ring. More 4-H and FFA competition continues at 5:30 p.m. with sheep judging.

On Friday, county youth will vie for showmanship and fitting titles at 9 a.m. And on Saturday, area buyers will bid for top market animals during the 4-H and FFA swine, lamb and steer sale, beginning at 1 p.m. This year, the fair will feature a 4-H auction on Thursday, that includes brand new appliances.

For the tractor and automobile enthusiasts, the 1982 fair offers four exciting nights of competition. Monday evening features the county tractor pull. On Thursday night, the smaller tractors take to the field with the lawn and garden tractor pull contest. The state tractor pull competition on Friday night will offer some of the commenwealth's best tractor operators. And last day festivities are capped with an exciting demolition derby, Saturday evening.

Fun-seekers can have their evening on Tuesday evening with the popular Farmers' Fun night. This annual event will include a new competition — a tug of war — which will feature eight county teams. In addition, the evening activities include cow milking, calf dressing, bale throwing and a wheel barrow race.

An old fashion square dance will start toes tapping on Wednesday evening. Also on Wednesday night, youngsters can compete in a Big Wheel Race.

There's something for the whole family at the Lebanon Fair, August 9-14.

YOU'LL FIND IT IN LANCASTER FARMING'S CLASSIFIEDS

Lebanon Fair highlights

Tom Arnold, Lebanon, exhibited his 245 pound crossbred gilt to grand championship of last year's Lebanon Fair livestock show. Arnold's hog brought a record price of $7 a pound and was purchased by Newswanger's Lunch, Newmanstown.

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Aug. 9 - 14th

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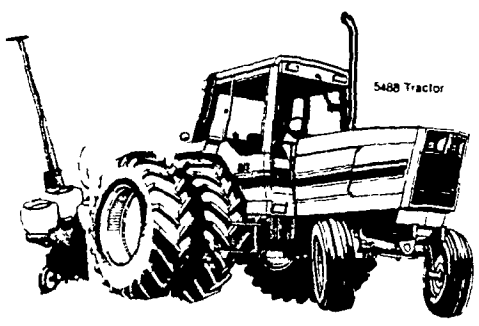
August 9 to 14, 1982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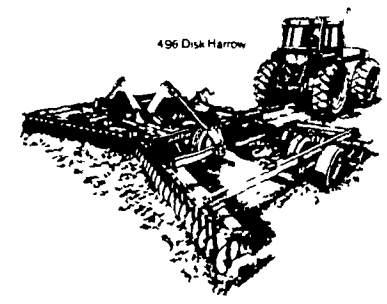
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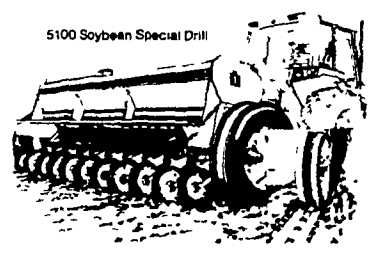
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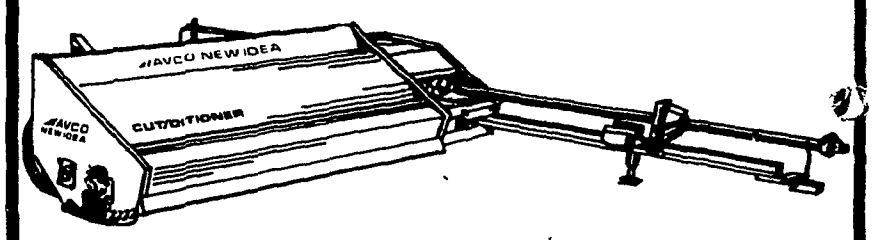

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Lebanon Fair highlights

Dale-Pride Boots Ruthie, the 4-year-old Holstein owned by Dale, right and Thelma Hostetter, Annville, was pinned as last year's grand champion of the open dairy show. The Hostetter's son Alan is at halter.

Last year's Lebanon grand champion market lamb was the 102 pound Dorset entry of Daryl Grumbine of Myerstown. Grumbine's lamb brought $3.25 a pound from high-bidder Lebanon Valley National Bank. Joining the champion is 4-H judge Eugene Sweigard, Halifax.

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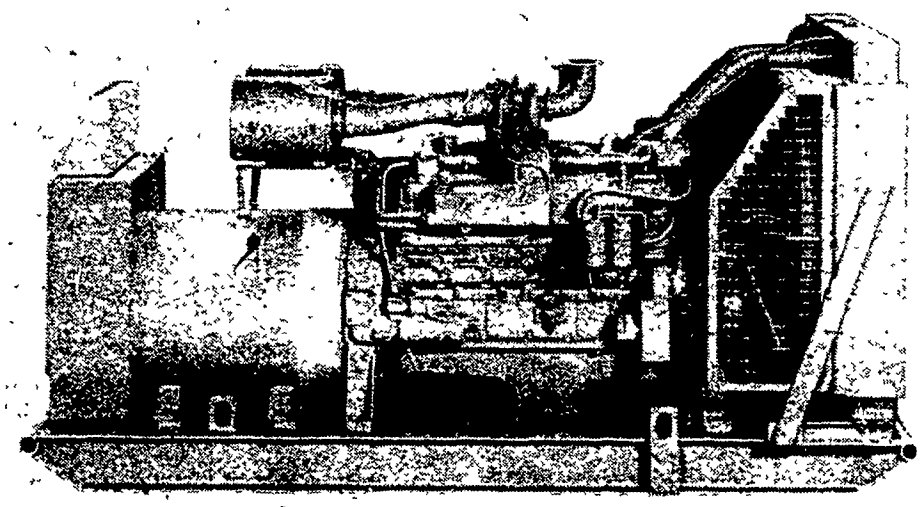

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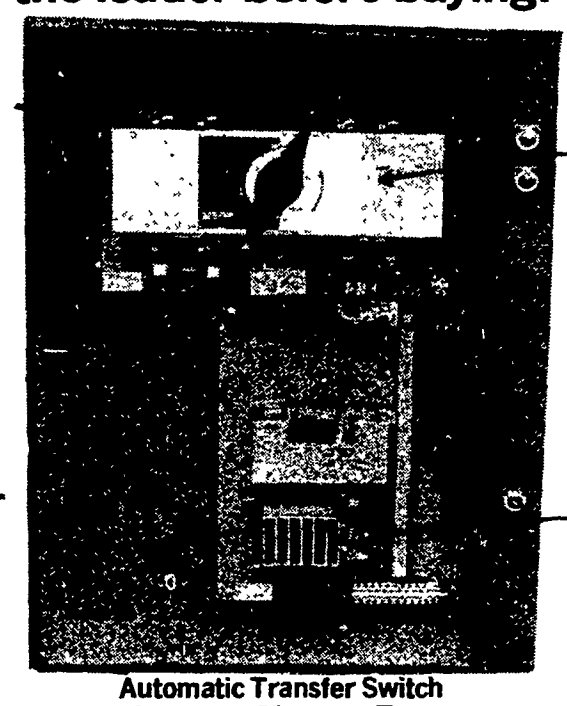

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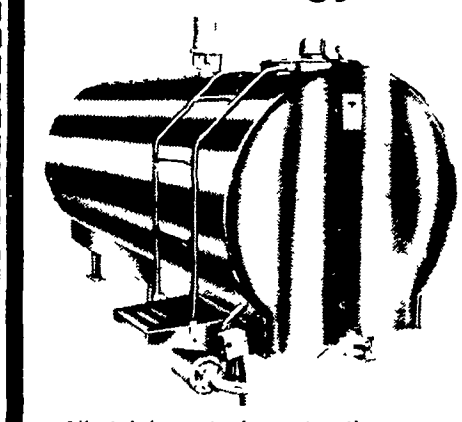
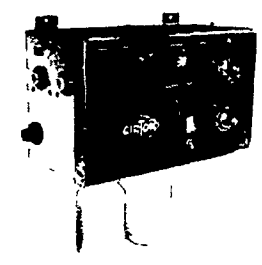
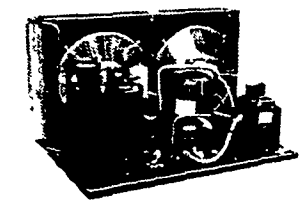


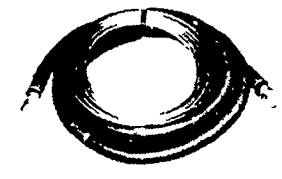
All stainless steel construction from 500 to 6000 gallons



New Solid State Control Panel



Tecumseh High-Temp R-22 Condensing Units



Pre-charged Line Sets

GIRTON

Girton has over 50 years of manufacturing experience to give the dairyman the highest quality tank in the market today.

See The Girton Display At The Lebanon Area Fair, Aug. 8-13th

SPECIAL PRICES

MARVIN J. HORST

1950 S. 5th Ave., Lebanon, PA
PH: (717) 272-0871

Lebanon Fair highlights

The grand champion breeding ewe was the 6-month-old Suffolk entry of Ann Long, Annville.

"Midnight," the 1039-pound Angus x Chianina steer grabbed last year's Grand Champion title. The Lebanon County youngster's steer was purchased by Horn and Horn Family Restaurant, of Lebanon for $1.05 a pound.

SCHOESSOW WAGON FEEDERS

- No Plywood • No Tin
- All Heavy Metal Constructed
- 90° Turning Ability
- 20 ft. Wagon Gives You 50 ft. Feeding Space
- Cattle Eat Out Of All 4 Sides
- ★ CORNELL BARN CLEANER
- ★ VAN DALE SILO UNLOADER & CATTLE FEEDERS

WAGON FEEDERS BUILT TO LAST FOR MANY YEARS OF USAGE AND TROUBLE FREE SERVICE.

SEE YOU AT THE LEBANON FAIR

HERMAN J. BASHORE
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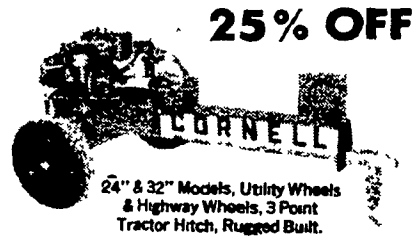
the CORNELL LOG SPLITTER

SPECIAL 25% OFF



24" & 32" Models, Utility Wheels & Highway Wheels, 3 Point Tractor Hitch, Rugged Built.

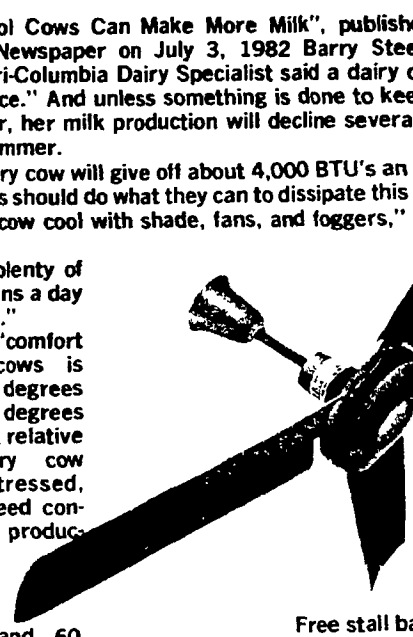
In the article "Cool Cows Can Make More Milk", published by Lancaster Farming Newspaper on July 3, 1982 Barry Steevens, University of Missouri-Columbia Dairy Specialist said a dairy cow is like a "walking furnace." And unless something is done to keep her cool in warm weather, her milk production will decline several hundred pounds in the summer.

A 1, 400-pound dairy cow will give off about 4,000 BTU's an hour, so dairy farmers should do what they can to dissipate this heat by keeping the cow cool with shade, fans, and foggers," said Steevens.

"Cows also need plenty of water - 30 to 50 gallons a day during warm weather."

Steevens said the "comfort zone" for dairy cows is between 45 to 65 degrees Fahrenheit. At 80 degrees and 40 to 60 percent relative humidity, the dairy cow begins to be stressed, causing a drop in feed consumption and milk production.

At 90 degrees and 60 percent becomes "severely stressed."



So let us help you keep your cattle more comfortable by installaing ceiling fans.

Free stall barns - Cow barns - Milking Parlors - Steer barns.

MIRAGE 60" FAN low cost operating 1.4 Amp. per fan.
We install the fan and also do the necessary electric wiring.

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STOP TO SEE OUR DISPLAY AT THE LEBANON AREA FAIR SUN. AUG. 8th THRU SAT. AUG. 14th

JOHN DEERE

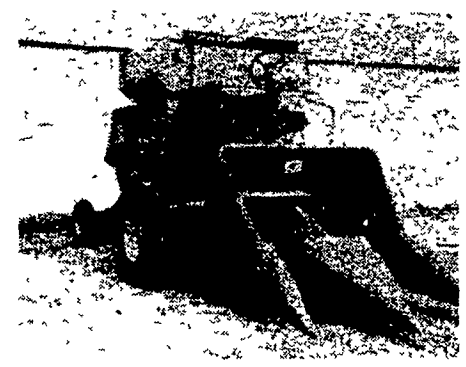
FINANCING AVAILABLE

EVERGREEN TRACTOR CO.
30 EVERGREEN ROAD
LEBANON, PA. 17042
(717) 272-4641

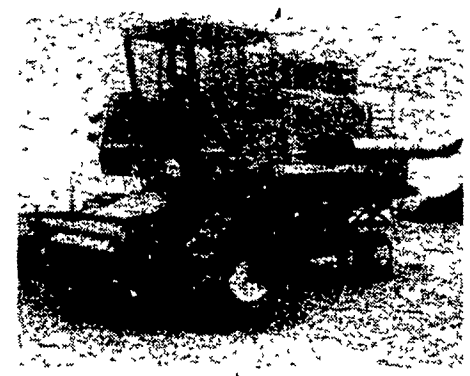
STORE HOURS:
Mon. thru Fri.
7:30 AM to 5 PM
Sat.
8 AM to 12 Noon

Used John Deere 6600D Sidehill Combine w/643 Six Row 30" Cornhead $44,500

Used John Deere 6600D L.L. Combine w/13' Platform & 6 Row, 30" Cornhead $26,000



Used John Deere 45 w/2 Row Cornhead &12' Platform $4,700



Used John Deere 4400D w/13' Platform & 4 Row Wide Cornhead... $26,000

JOHN DEERE HIGH PRESSURE WASHERS

Clean up quickly with a John Deere High-Pressure Washer. They're right for dozens of tough cleaning jobs. Choose from five models with 500- to 1100- psi nozzle pressure. Just hook up to a cold water supply, plug the washer in, and start cleaning.

PARTS SPECIAL
AUGUST 9 - 21

SAVE $75.00 on an A18 WASHER
SAVE $140.00 on an A22 WASHER

TAKE ADVANTAGE OF THIS SPECIAL DURING THE WEEK OF THE LEBANON AREA FAIR.

KEEP YOUR LIVESTOCK COOL, CLEAN AND COMFORTABLE

Lebanon Fair highlights

Theresa Tyson of Palmyra "clowns around," during last year's farmer's Fun Night during the calf dressing competition.

The grand champion FFA steer was shown by Dale Zuck, Cedar Crest Chapter. Dale also was champion FFA showman and reserve champion fitter.

Ed Kegereis of Myerstown won his second consecutive bale-throwing title at Fun Night with this effort.

Julie Bow exhibited her Corriedale ram lamb to the grand championship during last year's livestock show.

Now You Can Afford The Best

THE BOLENS "BIG EVENT"

NEW TRACTORS — MANUFACTURER DIRECT!

List $2242	List $5092	List $1642
16 HP	20 HP DIESEL	11 HP
"Fair Special"	"Fair Special"	"Fair Special"
$1495	$3395	$1095

Stop And See Us At The LEBANON FAIR And KUTZTOWN FAIR

Introducing The New FMC "SIDE-WINDER" LINE!
• Mowers, Blades, Tillers, etc.

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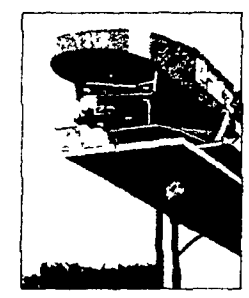
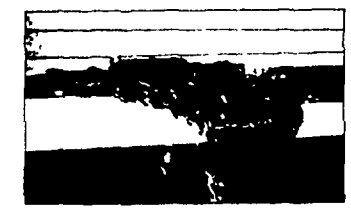
Phone
215-929-2884

On Display At The
LEBANON FAIR
Aug. 9th thru Aug. 13th

Patz



• Barn Cleaner
• 98B Silo Unloader
• 150 Chain Bunk Feeder



• 162A Feed Conveyor
• New Belt Feeder

Get Our Best Fair Price

MARVIN J. HORST
1950 S. 5th Ave., Lebanon, PA
PH: (717) 272-0871

Day out features African farm woman

(Continued from Page B30)

Dauphin County, youth representative Karen Boyd of Lebanon County, Bruce Corsnitz, president of the Dauphin County Farmers Association, and Nellie Crawford, state women's committee chairman who announced her retirement this fall.

Wrap-up for the meeting was a "Perfect Ten" fashion show, presented by York County members. - J.B.

MAILBOX MARKET

For Sale - Truck bed 16' long steel 5' high header diamond plate steel floor $600 Mechanicsburg, Pa. Cumb. Co 717-766-9272

For Sale - 3-horse Thoroughbred trailer, good 4 wheel seat wagon, Jewel pickup top, fine harness buggy, 301-293-2693 Frederick Co.

For Sale - Purebred Suffolk Rams $125 and up, Mount Joy area, Lancaster Co. 717-653-5016

Notice - Crop land for rent. 250 acre parcels, good crop ground. Western Chester Co. 1-215-363-7157

For Sale - Beautiful Philodendron split leaf, 5' high gigantic leaves to 9 splits per leaf. $35 Leb. Co. 717-865-5340

Notice - Delores Harper, I have wrong tel. number. Please call 215-689-5387

For Sale - 2 pair garage doors 8' H. 8½ wide, all hinges and hardware inc. Lanc. Co 717-898-7386

Wanted - Good used feed bins 301-334-9612 Garrett Co Md.

For Sale - AC hog loader $3800 00 Clark 10,000 lb fork lift, pneumatic tires $3500. 201-327-6064 Bergen Co N J

For Sale - Saanen Goats, Kids $60 each, 1 poled male $30 Talbot Co. 301-822-4794

For Sale - Purebred Dorset ram, Dorset yearling ewe, and Dorset ram lamb Lanc Co 717-548-2810

MAILBOX MARKET

For Sale - JD 244 corn head $2400 NH 880 R2 wide chopperhead $1,000, very good condition York Co 717-225-4944

For Sale - Suffolk ram 3 yr. old w/proven record of twins or triplets or yearling from good stock. Lanc. Co. 717-354-7743

For Sale - WC Allis Chalmers, needs tires, best offer. York Co. 717-225-3894 call after 4 p.m.

For Sale - Cute, male, chihuahua puppy "wormed" 8 weeks old, Emanuel B. King RD1 Coopers Drive. Kirkwood, Pa 17536

For Sale - 430 acre home, barns, necessary buildings and silos for farming. Harry Troyer, R2, Box 68, Norfolk, NY 13667

For Sale - Insecticides and Herbicides for alfalfa, taking orders for fall farm seed, Lanc. Co. 717-786-3435, noon or after 6:00

Wanted - Rockaway stage coach or other small stagecoach. 717-865-4931 Leb Co.

For Sale - Horse manure in sawdust 5 dollars a truckload. You haul Lancaster Co. 717-665-7852

For Sale - Six inch sixteen foot grain bin roof auger 2 hp, electric motor in excellent cond. Seneca Co 607-532-4754

Notice - Free, AKC registered airdale, male 4 years old, also golden pheasants, ringnecks, wooducks for sale. Lanc. Co. 717-442-4793

MAILBOX MARKET

For Sale - NH 455 trailor like new $695. NI crimper $275 Corn drag w/motor $195. Ferg pitmless mower $475. 717-354-0266

For Sale - 1953 Chevy Pickup Truck, inspected and ready to go. Body in nice cond. $995. Lanc. Co. 215-445-5378.

Wanted - one row potato digger. good cond., with PTO Atlantic Co., NJ 609-691-3706.

Wanted - 8-9' scraper blade rated 70 HP or more, 6-8' flail or rotary mower, both CAT2 3PTH, 201-762-9404.

For Sale - 69 Chevy truck C 50 p.s. Heavy duty, many extras. pure bred Jersey Cow. nice. Montgomery Co. Md. 301-253-4271

For Sale - Wooden wheel breaking cart - horse size-very sturdy. Exc. cond. $275. Chester Co. 215-857-5860.

For Sale - 500 Gal. tank liquid manure spreader on springs, steel wheels. Elam S. Fisher, RD3, Box 344A, Newville, Pa. 17241.

For Sale - Herd of 8 Hols. Cows, 1 guernsey cow. Isaac Y. Yoder, RD1, Box 358, Winfield, Pa. 17889

For Sale - 225 Gallon Esco milk tank with compressor Snyder Co. 717-837-2228 or 837-3748.

For Sale - 2 Reg. Holstein calves 1 month old records to 22,000. Al sired. $300 each. Leb. Co. 717-865-6836.

For Sale - 250 cc Yamaha, 250 cc Honda, 250 cc Kawasaki, all for $250. Reg suffolk ram $100. Leb. Co. 717-867-1305.

Wanted - Used Mennonite 2 seated carriage, Top buggy $400. For sale after we have carriage. Franklin Co. 717-532-7976.

For Sale - One horse drawn buggy in very good condition, $1400. Union Co., 717-922-1596.

For Sale - Sun wire wheels 20" ¾ axle bearing solid rubber tires for garden cart. Lehigh Co. 215-282-1640.

Wanted to buy - International Scout or parts for rebuilding a 4 wheel 63. Chester Co. 215-469-6695

For Sale - 30 Acres of second cutting mixed hay you make it. Dauphin Co. 717-532-6509

For Sale - Farmhand Grinder Blower with extra hammer and screen, like new. Franklin Co. 717-328-3429

For Sale - MM 4304 A power unit for parts or repair $85, JD 50 w/3pt. good shape. Perry Co. 717-567-3470

For Sale - Wis. 2 cylinder engine and mount for NH 273 baler. Daniel Stoltzfus, RD #2 Box 65, Elverson, PA 19520

MAILBOX MARKET

For Sale - Locust posts. Round and split. Daniel J. Stoltzfus Honey Brook, R2, Box 38A. ½ mile south of Cambridge

For Sale - 1974, 931 Cat. loader. Looks rough, mechanically good. $12,500, or best offer. 215-683-7943.

For Sale - Two 12 x 40 Agstar pig nurseries, like new; 8 x 8 pig hutches. Wanted - worn out truck body. Berks Co., 717-866-4280.

For Sale - Badger Silage Wagon, Tandem-Axle, 3 beaters, good condition, 6 yrs. old. $3800.00. Lanc. Co. 717-367-2906.

Wanted - Gravity wagon, 28' - 34' corn/hay elevator, 100/200 gal.field sprayer, hay wagon (steel sides) Hunterdon Co., NJ. 201-236-6553

For Sale - 12 farrowing crates with galvanized creep walls also woven wire and steel support for same. Berks Co. 717-933-4887.

For Sale - JD 14 T Baler in good cond. Price $600. Harford County, Md. 301-692-6920.

For Sale - Baler NH 68 Hayliner in good condition, $775. 301-734-7490, Harford Co.

For Sale - Dalmation pups, AKC registered, 3 months old, black and white Appaloosa gelding and mare, Queen Anne's Co., Md., 301-778-1919.

For Sale - Four new 30 inch panel fans. Wanted, rye seed. 717-733-3538, Lanc. Co.

For Sale - Farmall Cub, recent overhaul including plow, planter, cultivator, cutter bar, snow blade, PTO pulley, $2,500 Berks Co. 215-693-6080.

For Sale - 1963 Ford ¼ PU 4 spd runs good $375.00, side dely rake good cond. $160.00. 717-225-4350, York Co.

For Sale - Wetmor and Bearcat 24" PTO corn grinders, corn binder. Daniel Miller 2822 B Stumptown Rd., Bird-in-Hand, Pa. 17505.

For Sale - 4 Cylinder Duetz Diesel motor; Wade irrigation system. David L. King, Box 441, Herr Rd., Ronks, Pa. 17572

For Sale - False end gate silage wagon sides (3 sets), also NH table blower and unloading unit. Lanc. Co. 717-354-8970.

For Sale - 5 acres of oats straw out of field, from combine. Baled or you bale. Lanc. Co 717-548-2404

For Sale - New 10 ton wagon gear with new 9.5L 8 ply tires. $690, Lanc. Co. 717-354-0595.

For Sale - Seed wheat grown from Pioneer S-76 Certified seed. Cleaned and treated. Lanc. Co. 717-394-0294.

For Sale - 4 Antique plank bottom chairs refinished $25.00 each. York Co. 717-244-5039.

For Sale - Wide barn floor Planks, also 24 stall cocks. S.U. Stoltzfus, one half mile N.E. of Gap, Umbletown Rd. Pa.

For Sale - Massey-Harris 101 Sr. Tractor. $150.00 York Co. 717-229-2692.

Wanted - Old but good 2-row corn picker. Adams Co. 717-334-8815

For Sale - International 550, 2 row 38 harvester, exc. cond. Adams Co. 717-528-4281

For Sale - Reg. Hampshire ram lamb, born Dec. 81. Exc. blood lines, aggressive, ready for breeding. Chester Co., 214-469-6110, evenings.

Wanted - Used Stave Silo also need cattle equipment; headgate, etc. For sale new tires $650. Chester Co 215-857-3949.

For Sale - Cat D4 w/straight blade and PTO. Engine good. Needs Some work on Undercarriage. Cumberland Co. 717-776-6136.

MAILBOX MARKET

For Sale - Tetra Petkus rye out of the field or cleaned, dead pole wood delivered. 717-658-3470 after 7 p.m. Snyder Co.

For Sale - MF 2135 tractor $2300. Farmall AV tractor & cultiv. $1300, 42' PTO 6" Auger $250, 215-598-7357. Bucks Co.

For Sale - Hotpoint freezer $150.00. Metal gate - 12' $25.00. Lanc. Co. 717-393-1818

For Sale - 5,000 ft., 6" irrigation pipe 1-717-367-6147

For Sale - Bay Tennessee Walker Gelding 16 hands, good trail horse, easy keeper and good disposition. $900.00 Dauphin Co. 717-566-8150

For Sale - 20 school bus seats also roof from bus, could be used for silage wagon roof. Nthd. 717-758-6816

For Sale - Oliver crawler dozer with 8' hydraulic blade $1800, International 350 tractor with industrial loader $2850. Adams Co. 717-624-4648

For Sale - Best offer corn barn 34', 22', 11½' also corn crib 30', 5', 8' metal roofs. Lanc. Co. 717-367-2567

Notice - will trade 1 pair rear rubber wheels for steel wheels. Emanuel L. Esh Box 87 Narvon #1 Pa. 17555.

For Sale - 1 leaf shreader bager & 1 shreader; 2 - 13:00x24" tirs & rims; 1 - 10' boat. Schuylkill Co. 717-467-3685

For Sale - Dual 8 Berkey Keystone camera and projection with zoom lens, screen included, used five times. $400. 717-345-3212

For Sale - One Riccar and one black Singer sewing machine, both in cabinets. Also 3 large scythe. 215-267-3560. Lanc. Co.

For Sale - 1962 Ford truck 33,000 lbs. gross 16' dump grain bed. Motor needs repair. Cumberland Co. 717-776-3690

For Sale - U.S. Berkel, slicer & stacker, $1000. excellent condition. Sullivan Co. 717-928-8336

For Sale - 9N Ford overhauled Jan. 82, good shape $1500.00. call after 5:30 Lanc. Co. 717-687-6267

Notice - Farrowing house needed on contract. I have saws & feed, you need farrowing house & labor. 717-569-4762. Lanc. Co.

For Sale - #206 NI 4 wheel ground driven manure spreader, in new cond., aksing $2200 215-723-6523

For Sale - Dismantling log barn - have notched beams, barn boards, slate, wooden flooring and foundation stone. Lehigh Co. 215-298-2566

Wanted - MG'S Healthy, sick or wrecked, call Lanc. Co. 215-267-6174

For Sale - Field corn $70.00/ton you haul. Northampton Co. 215-691-3505

For Sale - 1971 International ¾ ton Good cond., insp. $575. Also 15 ton Tag-A-Long trailer $2100.00. Dauphin Co. 717-545-2086.

For Sale - M.M. 2 row mounted corn picker, model no. 5K Super, field ready, $500.00; rear tracter tire. Juniata Co. 717-694-3095.

For Sale - IH CO1700 truck - 354 Perkins diesel - 5 speed - 26000 lbs. gross - also Grove self-unloading wagon. 717-734-3225.

For Sale - Registered Lamancha buck kid, eight weeks old, very good quality. $125.00. Fancy bantams. Lanc. and Leb Co. 717-733-8090.

For Sale - 1 boar Chester white and York & Hamp cross less then month old tested pseudorabies negative. Lanc. Co. 717-656-9764.

MAILBOX MARKET

For Sale - AHC Borzoi (Russian - Wolfhound) puppies. Championed sired. Best offer. Chester Co. Elverson, PA, 215-286-5403. No Sunday calls please.

For Sale - 72 Chev. Tk. 350 automatic, P.S. P.B. good cond. $1600 or give offer. Leb Co. 717-865-7119.

For Sale - Gooselands, Jacob Miller, Mill Creek Rd., Bird-in-Hand, Pa. 17505. Lanc. Co.

For Sale - D 2 Caterpillar w/power take-off nice shape. NH 5 horse engine and saw on original cart. Lanc. Co. 717-626-5678.

For Sale - 2 - 275 gal fuel tank $68.00 per piece. Lanc. Co. 215-267-2036 anytime.

For Sale - AKC Rottweiler female, 2 yrs. old. $250. Massey 10 garden tractor, $375. 717-733-0418

For Sale - Badger liquid manure pump very good cond. 215-766-8531

For Sale - 8006 Duetz, very good cond., good paint, clean Also 1250 bu., wire corn crib. $400. 717-776-7692.

For Sale - Oliver mounted 74-H corn picker and IH 55T Hay baler without motor. Good cond. Leb. Co., 717-865-4813.

For Sale - Blizzard Silo Filler, JD grain drill, horse wagons, two horse sleighs, IH flail chopper. Farm equip. for parts. 717-362-9842

For Sale - 4 grade Holstein heifers, 14 months old, $475.00 or best offer. Leb. Co. 717-949-3941.

For Sale - 15 Dorset Ewe sheep. 717-866-4155 after 6:00 p.m., No Sunday calls. Leb. Co.

For Sale - JD 9 hoe grain drill $75.00. JD model 25 PTO combine w/bin. $300.00 215-679-2349. Buck Co.

Wanted - New or good used spike and Ebersol feeder. Jeff S. Hostetter, RD1, Box 201, Milroy, Pa. 17063

For Sale - 73 L-7000 24' Dump Ford cut Diesel 26,000, 74 L-700 24' Van Ford, Stürdy-built pallet rack. 717-642-4444.

Notice- Free firewood — sale, used lumber & all the brick you can pick & haul. 12 cents Dauphin co. 717-647-4302.

For Sale - 4,000 Gal water tank $450.00. Leroy S. Esch, Main St., New Providence, Pa. Lanc. Co.

For Sale - A good 3 year old work horse tame and works anywhere. 215-445-5796.

For Sale - 1974 International 1700 grain truck 16' w/10 ton hoist. 3 Holstein heifers due late Aug. Adams Co. 717-528-4914.

For Sale - 2 cross bred boars, black & white, top quality. $175.00 - 30 Kane, plastic creep feeders, good cond. 215-693-5907.

For Sale - To the man who had called new 16' oak wagon bed $170.00 tong and grove bed $180.00. 717-733-6825.

For Sale - Surge equalizer - I vacuum controller, like new, used 1 year, $40.00. Notice Doberman Stud service, good terms. 717-733-4647.

Notice - McCormick no. 14 corn snapper, Massey Harris colt tractor to be sold at Elias Beiler sale Aug 11, 1982.

For Sale - 1 row IHC power take off corn binder w/long elevator. Rufus H. Shirk, East Earl, RD1, along 322.

For Sale - 1 4-H purebred Holstein heifer; due Sept. 1. Leb. Co., 717-949-3804.

For Sale - International, ground drive corn binder, very good cond. $250.00 or best offer. Col. Co. 717-925-2456.

For Sale - MF 510 gas combine, cab and both heads. $4200.00 M Farmall w/2 row picker. $1150.00. 717-534-1253.

MAILBOX MARKET

wanted to buy - Fox Super 1000 Harvester with two row narrow head any cond. Lanc. Co. 717-354-5489

Wanted - Allis Chalmers snap coupler plow and disc for WD tractor 717-933-4318

For Sale or Trade - Sex link pullets 20 wks. Sept. 5, Delivery available. C.W. Rohart, RD #1, Barnesville, PA 18214

For Sale - 2 Registered Holstein Heifers out of A.I. Bulls Dams over 700 F. Due soon. $1300 each. Lanc. Co. 717-665-4239

For Sale - For Sale 5' gang mower; 10 hp Garden tractor & mower; 1971 Ford 350 truck; 1949 Jeepster; Lanc. Co. 717-442-4279

For Sale - NH Corn drag also 244 JD snapper head w/adapter kit for JD forage harvesters. Adams Co. 717-528-4223

For Sale - Sensenich Bros. airplane propeller, 14" Papec cutter with pipes. Aaron M. Reiff, 1935 Rothsville Rd., Lititz, Pa. 17543

For Sale - Spring lambs all sizes, for meat. 500 Gal. S.S. milk tank Dari Kool. Call after 6 p.m. 609-267-1826

For Sale - Boston Terrior pups 3 female, 6 weeks old. Also single front wheel for Farmall C. Lanc. Co. 717-656-8531

For Sale - Jamesway barn cleaner unit also Wanted drying fan. Paul B. Reiff, 64 Glen Brook Road, Leola, Pa. 17540

For Sale - 1978 Honda trail 90, very few miles. Wanted- Badger self-propelled single chain feeder and or conveyor. Lanc. Co. 717-665-3865

For Sale - 18' bale thrower wagon $450, N.I. flail chopper; Case tractor w/3 point lift; 3 pt. rotary mower. 717-345-4882

For Sale - 100 bu. rye for cover crop. Lanc. Co. 717-367-2015

Wanted - Grain saver to on MF 300 Combine. Perry Co. 717-567-3670

For Sale - Massey Harris 80 sp combine, field ready, Franklin Co. 717-328-5748

Notice - Experienced herdsman willing to milk weekends and holidays. Ref. available Lanc. Co. 215-445-5770

Notice - New 310 NH baler and 2 wooden wheel tobacco wagons will be sold at Elias Beiler sale on August 11, 1982

Wanted - 18 or 20 can milk cooler, state price and cond. Israel J. Swarey, RD 1 Box 374, Belleville, Pa. 17004

For Sale - 4 yr., old reg. Border collie dog, exc. cow dog. Sold my cows, Del. Co. N.Y. 607-369-9538

Wanted - JD 420 or 430 crawler loader or farm track crawler running or for parts. Lehigh Co. 799-3082.

For Sale - JD-H for parts, Carroll County, 301-848-2262

For Sale - Cement mixer to hang on back of tractor, $75. 733-7424.

For Sale - John Deere A tractor gentle 13 year old gelding 65 & Bird, good condition, 60 Ford pickup Lebanon Co. 717-949-3259

For Sale - Shropshire rams to improve your purebred or commercial flock. Yearling ewes, lambs. D'Ambra and Shepard bloodlines. 717-949-3653.

For Sale - White Eskimo puppies $15, for females, $10. for males. Ben Stoltzfus RD#2 Box 382 Nottingham, Pa. 19362

For Sale - 1969 F-250 Ford pick up truck, 7'x10' Summit trailer, Tandem axle, hydraulic dump, metal bed. Lanc. Co. 717-426-3871

For Sale - 1 - 12x40 silo, free for removal. 717-733-8193

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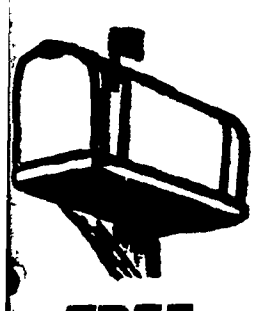

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Lititz, PA 17543

No Phone Calls Please

MAILBOX MARKET

Fox Terrier stud service. 717-354-7186.

For Sale- Peafowl, 6 cocks, 1978 hatch $50 each, also 1979 chicks, $10 and up, Westminster, MD 301-876-1235.

For Sale- Reg. Angus bulls and heifers, Orange Gate Angus Farm, Maurertown, VA 22644, 703-459-3414.

Wanted- 200-300 gal. holding tank, meat grinder, 30 gal. S.S. barrels, castors, S.S. 6 ft. table, ratchet press, S.S. sink, 215-862-9148 10-5.

For Sale - German Shephard and Border Collie pups mixed, ready to go. Lancaster Co. 717-665-2358

For Sale - NH 53A thrower $250 complete off NH 69 or trade on hay wagon. Martinsburg W.Va. 304-229-3917

Wanted - Single cylinder diesel engine 10-12 H.P. Also looking for rollermill for ear corn pto drive Kutztown Berks Co. 215-683-5688

For Sale - Economy piped hot air furnace for wood or coal, 22" firebox. $150.00 Berks Co. 215-488-6642 after 5 p.m.

Wanted - Greenhouse, 10 x 14, more or less, complete or frame only. Lanc. Co. 717-354-9908

For Sale - Walnut desks ready for Christmas order now Henry R. Miller 2714 Creek Hill Rd. Leola, Pa. 17540

Wanted - Someone with a 3RN self propelled harvester to fill my 2060 w/HME corn Lehigh Co. 1-215-298-2654

For Sale - 8'x36" High camper top, insert, table, cushions, walk-in door. Sch. Co. 717-739-4594 after 5.

Wanted - 3 pt. hitch flail hammer type mower Mott or other type, also belly sickle grass mower Lanc. Co. 215-267-2706.

For Sale - Grade Holstein heifer, Bred and do early Sept. Juniata Co. 717-527-2454

For Sale - MF corn heads Mo 44, 38" rows four row $1000. 215-286-9197

Wanted - Radiator for John Deere Mod B tractor, ask for Rondal Zierle 717-676-3807 after 5 Wayne Co.

For Sale - AC p.t.o. driven table blower. Lancaster Co. 717-354-7685

For Sale - Tobacco wagon w/24' ladder $50.00. 275 gal fuel tank $50.00 David R. Glick Bird-In-Hand. Box 224. Lanc. Co.

MAILBOX MARKET

For Sale - Registered Holstein Heifers due in August to October. Good record dams bred to A.I Bulls. 215-932-9762.

For Sale - Yearling Hampshire Ram also Hampshire ewe lambs York Co. 717-741-2222

For Sale - Very nice 9 rm. home, 76+ acres, quiet, pretty location Mennonite area. Near Lake Ontario, NY 315-947-5276

For Sale - AKC Cocker Spaniels. Buff puppies, young proven stud, and 2½ yr. female. $60.00 up, wormed, Bedford Co. 814-766-2325

Wanted - Older double barrel rifle, large caliber; and/or Model 70 458, old style. Call after 6 p.m., 301-838-6196

For Sale - Victor Victrola, Mahogany cabinet, Serial number #VV XIV 198914, Exc. cond. $125.00, cash, Cecil County, Md. 301-658-3767

Wanted to Rent - Barn w/boxstalls and fenced pasture(s). Lewisberry Lisburn area (York Cumberland) needed Jan. 83. 717-998-2586

Wanted - Looking for older work horse or mule must be gentle. Clay Finger, 8240 N.Y. Rd. Stuyvesant Falls, N.Y. 12174

For Sale - IHC 2x14 trailing plow $50.00. Chevy pickup '53 - $400.00. Sheepskins, (specially treated to be washable) $35.00 - $50.00. 717-665-6458

Notice - 10' x 30' Tile Silo Free for tearing down. Lancaster Co. 717-768-8547

For Sale - 1970 Chev. Stake Truck C-50 hydraulic w/tailgate $1400. Lancaster Co. 717-786-3134

For Sale - Adult 3-wheels 3-speed bicycle good condition, best offer. Lehigh Co. 215-767-3410. late evenings.

For Sale - 2 row corn picker for M tractor row rolls, 13 Hog AC drill, best offer. Adams Co. 717-344-0136

For Sale - Goat kids - Twin bucks born June 1. Reasonable to excellent home only. Half Nubian, half Alpine. 201-453-3076

For Sale - Two 21.2 ton Schuld bins, 30' U trough apr. 40' 4". Auger w/motors & more $3750. 201-227-4444 Essex.

For Sale - Golden Comet Pullets, starting to lay, brown eggs, Henry G. Patches 717-949-3261 Lebanon Co.

For Sale - 2 - 1500 bu. wire corn cribs, $500. each. George Cairnes, Jarrettsville Harford Co., Md. 21084 301-557-8080

For Sale - Sweet corn Silver Queen wholesale - Stephen Esh - Westview Dr. Gordonville, Pa. 1 mile northeast of Intercourse, Lanc. Co.

Wanted - Black Angus bull. Service age. Stephen B. Stoltzfus. 717-362-9789.

For Sale - My sister and I have 3 lambs to sell, grain fed and castrated, 90 cents a pound. Franklin Co. 717-597-4494

For Sale - 1970 American Homedale Mobile home w/awning and skirting 12'x55' 2 bedroom best offer call anytime (215) 488-6367 Berks Co.

For Sale - 200 sex-link laying hens, $1.00 each. 20 Bardrock Roosters 2.50 each. Lanc. Co. 717-354-5696

For Sale - 100' of good used hay rope $15.00 in size manilla. John M. Martin, Denver, R 1 Pa. at Fivepointville.

For Sale - 6 wk. old Fox Terrier Pups. Daniel King, R1 Mill creek Rd, Box 528, Bird-in-Hand, Pa. 17505

For Sale - 2 Cheviot Rams, Stephen L. Beiler, Christiana R#1, Lanc. Co. Pa. 17509. ½ mile east of Kirkwood.

MAILBOX MARKET

Used Bee Equipment, Inverbrook Apiaries, R D. #2 Box 230, West Grove, Pa. 19390, 215-869-3353.

Wanted- Parts cleaner. Also want Gravely with a 30" rotary. Model "A" Fords wanted. Call in evening. Montg. Co. 215-933-2469.

Build your own pig feeders for under $10. 100# capacity. Easy plans, $2.00. Rt. 1, Box 224, Mardela, MD 21837.

For Sale- Rebuilt magnetos for 4 cyl. Wisc. $38.00 w/trade in. Samuel Stoltzfus, Stumptown Rd., ½ mi. E. of Witmer.

MINI LOP RABBITS with papers $25.00 Very Loveable pets. NZW Rabbits with papers, $10.00. Cecil Co., Md. 301-885-2134.

For Sale - Two IH 45 balers, one PTO, and one w/Wisconsin motor. Both in good working cond. York Co. 717-252-3794

For Sale - Jersey Cow, fresh w/first calf. Isaac H. Zimmerman, Box 406, New Holland, RD1, Linden Grove Road. Pa. 17557. Lanc. Co.

For Sale - Surge 30 plus vacuum pump $225, 3 Surge milkers. 50 lb. pails, electric timer. Lanc Co. 717-859-3920.

For Sale - New 7' mower knives $40.00 each. VG4D Wisc engine. Smucker's repair shop, Box 181, RD1, Strasburg, Pa. 17579.

For Sale - 1 Charolais heifer, 500 lbs. also various sizes of windows, like new. Sch. Co. 717-345-4489.

For Sale - MF 82 combine 12' cut motor, just overhauled. works good. Kicker from 24T baler. North Co. 717-758-3108.

For Sale - 2 grade Holstein heifers Af bred due Sept. 16-25. Also, Germ. shep mixed pups free. Berks Co. 215-779-5606.

For Sale - V-Type & angle snow plows for trucks & tractors, hay mowers, crushers, rakes, baler, wagons. Sch. Co. 717-345-4882.

For Sale - Border Collie Pups, 6 weeks old. Working parents. $35.00 each. Berks Co. 215-987-6403.

For Sale - Oliver 470 manure spreader. Approx. 175 bu. $300. Berks Co. 717-933-4859

For Sale - Reg. Nubian Dairy goat milkstand, milking equipment also available w/or after sale of goat. 215-944-7509 Berks Co.

For Sale - Red Coat wheat for seeding, grain drill to be sold at Goods Sale Aug. 18th. Lanc. Co 215-445-5704.

For Sale - Yearling 15/16 Morgan colt. Very Typey, excellent for 4-H project or show. Reasonable. Berks Co. 717-933-4385, 933-4880.

For Sale - NI corn picker, two row, wide $250. Two tractor tires 13.6-28, like new on rims $390. Berks Co. 215-683-3094.

For Sale - Granning air lift axle, 215-593-5240.

For Sale - Esco dumping station & 134 ft. of 1 in. glassline $250. Carroll Co. 301-775-7693.

Wanted- New or used storm front market wagon, and/or spring wagon, state price and condition, all replies answered, T. Holliday, Rt. 4, Box 244, Waynesboro, TN 38485.

Top Quality Hay, Straw, Oats, Steer hay 140 per ton and up, mulch hay. Call before 7 a.m. or after 7 p m. 201-735-8389 or 201-735-4408, days 201-735-8865.

For Sale- 1600 gal. fuel oil tank truck body 215-345-1909 after 7, Bucks Co.

For Sale- All size silo roofs at reduced cost, 717-687-6672 or 768-3095 Lanc Co.

MAILBOX MARKET

Notice- Build your own pig feeders for under $10. 100# capacity. Easy Plans, $2.00 Rt. Box 742 Mardela, Md. 21837.

For Sale - Cub Cadet 7 hp lawn tractor with 38" mower deck, good cond., 717-393-7452 eves. Lanc. Co.

For Sale - 9 yr. old Standardbred mare, carriage horse, traffic safe and sound, Lanc. Co 717-354-7294.

Wanted - Fickes silo staves, 16' roof and distributor. For Sale - 20x50 silo w/roof and unloader $850. Leb Co. 717-866-7213.

For Sale - Oak wardrobe damaged $50. Wanted - Plumber to put together CPUC pipe-partime. 717-394-0362.

For Sale - Nicon hay rake, like new $500. #7 McCormick silage cutter, $350. Amos Stoltzfus, Beechdale Rd., Bird-in-Hand, PA.

For Sale - Used bushel crates, 717-687-8536 Lanc Co

For Sale - 10' dump body complete w/hoist 36" gate loaded on your chassis $350. Montg. Co 215-584-9022 eve.

For Sale - JD 730 diesel & 55 gas combine, cab, 12 grain, 2 row corn, hydro trans. York Co. 717-225-1855.

For Sale - 2 yearling Suffolk ewes, 1 spring lamb, $250. Amos M. Stoltzfus, 2457 Stumptown Rd., Bird-in-Hand, PA 17505.

For Sale - 6 Surge mini-orbit parlor milkers with in place washing Gentle Guernsey family cow, 717-359-4383 Adams.

For Sale - AKC Reg. Beagle pups, 1 female, 2 males, 4 months old. 717-548-3318 Lanc. Co

For Sale - 1 milk Porter Sputnik $875, good cond., John S. Stoltzfus, Jr. Christiana R1, Pa. 17509, Box 142.

For Sale - Lovebirds, young peach faced, 9 wks. $35 each. blue masked available in 9 wks. Lanc. Co. 717-284-3329

For Sale - F12 Farmall on steel $375. Wanted - Cat 15 owner and parts manual. York Co. 717-244-3415.

For Sale - Marlin-Smidley Ranger, 6 hole hog feeder wooden, Levi S. Lapp, Box 136 RD#3 Quarryville, PA 17566.

For Sale - 4 Bluetick Coonhound pups, can be registered. $25 without papers. Ready Aug 15. 717-528-4961 York Springs.

Wanted - AC Model 90 pull type combine, any cond, storm windows sizes 34x71, 34x63, 45x20. 717-426-3684 Lanc. Co.

For Sale - Like new 14 6-26 tire & rim. 234 JD corn head for JD 55 combine, Adams Co. 717-528-4762.

For Sale - 100 pallets & skids, .50 each truckload demolition lumber $50 or by the piece. 717-394-3607 E.Z. Stoltzfus.

For Sale - JD 2 row level bed potato digger, new webs. 717-225-1845 York Co.

For Sale - Chestnut pony, black mane, 1 of driving team, Lanc. Co. 717-733-9196.

For Sale - Single Tob. wagon, rubber tires, 20 ft. long. Sauder loader, Farmall 240 w/cultivators, 717-665-3586.

Wanted - AKC Pomeranian male, 6 month or older. Strong bunk beds, dark or marble wood. Lanc. Co. 717-354-8598.

For Sale - McCormick-Deering corn binder with long carrier, like new, John R. Martin, Hahnstown Rd., R3 Ephrata, Pa. 17522.

For Sale - JD 700 feed grinder, good cond., $3500. Lanc. Co. 717-872-5144

MAILBOX MARKET

Yorkshire boars, bred gilts and open gilts. Pseudorabies free herd Will deliver Joel Stern, R2, East Berlin, Pa. 17316, York Co. 717-292-4634.

For Sale- Rope halters for cattle, made to order, 717-898-7020 Lanc. Co., Pa.

For Sale - 10 Hol heifers to freshen right after Jan. first. Priced to sell. Wyo. Co. 717-378-2265.

For Sale - Merino Ewe 3 yrs. old, $40.00 or trade Pr of Pygmy goats yr. old. $200.00 Luzerne Co. 717-868-5227.

For Sale - Junior Dorset rams, Chester Co. 215-383-5494.

Wanted To Rent - Barn w/box stall (s) & fenced pasture (s) Lewisberry-Lisburn area (York-Cumberland) Need Jan 83. 717-998-2586.

For Sale - 8 x 16 steel truck body, horse tread and antique tractors. Tioga Co 717-549-3185

For Sale - 400 bu. clean oats 717-534-2510 after 5:00 p m. Hershey, PA

For Sale - Oliver No. 64 grain drill, rubber tire, grass & fertilizer att , 300 gallon fuel tank, gas boy, pump 717-733-6206.

Wanted - Tobacco rails, 16 and 18 feet long. Give price, David K King, 929 Erbs Quarry Rd , 17543 Lititz, Pa

For Sale - Purebred Eskimo pups, 6 weeks old, Daniel M. Glick, 323 Millport Rd., Lititz, R3, PA 17543.

For Sale - Detroit 2-71 power unit complete with Rockwell twin-disc clutch. Needs minor work $3000. York Co. 717-292-4245 evenings.

For Sale - Deutz D13006 diesel, 2300 hrs., A-1 cond., fully equipped w/weights and hydraulics, call after 5 p.m. 717-354-9855

For Sale - 3 year old standardbred gelding, 16 hands, excellent disposition, consider selling for road horse. Lanc. Co 717-665-4626 evenings.

Wanted - 2000 tobacco lath Give price and condition Abner F. Stoltzfoos, Route 3, Box 418 Lamparter Rd., Quarryville, PA 17566.

Wanted - David Bradley rotospader, any condition. AB Farquhar Farm Equipment Catalogs R. Eisensmith, R1, Mt. Wolf, PA 17347. 717-266-2982

For Sale - NI 325 2 row narrow w/329 super sheller, less than 100 acre, NH 975 combine, Lanc. Co. 717-529-2528.

For Sale - 9 sets work harnesses, 15 bridles, 10 collars, and a lot more Seven Valleys, PA 717-428-1686.

For Sale - Motorcycle 1973 SL-125cc Honda, good cond., $450, Silver. 717-665-4498 Lanc Co

For Sale - NH 1010 automatic bale wagon w/self-contained hydraulics, pickup and unload single bale or full stack. York Co. 717-632-3677.

For Sale - Reg. yearling hamp. boar $250. 24 austrolorp yearling hens $30. Grade Cheviot ewes & lambs. Adams Co. 717-259-9281.

Wanted to Rent- Farmland in Berks, Lehigh or surrounding area. Top prices paid, 215-756-6269

For Sale- Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glenn Farms, Rd 2, Strasburg, Pa. 717-786-2562.

Fine Selection of pleasure Tennessee walking horses, $800-$1800, quality yearling and weanling colts. At Stud. Senator's Thunder, black and beautiful, 215-267-7311.

MAILBOX MARKET

For Sale - 1 Holstein heifer Due Aug 17, Dam milk record 22,000 lb Leb Co 717-866-6772.

For Sale - Combine AC 66 pull type w/engine $400.00 or best offer. Portable electric welding machine 450 AMP. Col. Co. 717-672-2955.

For Sale - Standard bred carriage horse 7 years old safe and sound Lanc. Co. 215-286-9665

For Sale - 250 gal oil tank, wood band saw, 100 lb. electric fence wire, dehumidifier, bird cage. Berks Co. 717-933-4569.

For Sale - One wooden 8 x 7 overhead Garage door $35.00. also some extra springs for sale Berks Co. 215-488-1541.

For Sale - IH grain head with Hydraulic reel - 4 row narrow corn head to fit IH 815 combine. Franklin Co 717-762-2082

For Sale - Sheep, one Suffolk ram, three ewes, all w/lambs. One has twins. Sold separately or together. Berks Co 717-933-8473.

For Sale - Grandfather clock, walnut case. Westminster chimes, with Moon dial, German movement York & Adams Co. Line. 717-432-4597

For Sale - 12 Dekalb gilts bred to Yorkshire boar due last week Aug Ivan Martin, RD1, Port Trevorton, Pa 17864

For Sale - Nice 77 Chrysler New Yorker asking $2795. 80 Olds Delta 88 Diesel 32,000 asking $6500. Leb Co 717-865-4304

MAILBOX MARKET

For Sale- Outside calf hutches, $75 each, David B Stoltzfus, Rd 2, Box 282B, Nottingham, PA, take Brown Rd at Little Britian, second road right.

For Sale- Mushroom Soil - 200 bu. to 800 bu. from $40 to $80 Save fertilizer dollars - use poultry manure. Delivered in trailer lots. 717-859-3348 after 5 p.m.

For Sale- Spring wagons & buggies & horse related items 301-398-5696 after 7.30 P M.

Wanted - PTO driven corn sheller prefer JD model 43 3 pt hitch but will consider others. Mifflin Co 717-543-5533

For Sale - "well built farm wagon, rubber tire 7'x16' w/2' side boards $300 Call after 5 p m 717-533-2616. Dauphin Co

For Sale - Muscovy Ducks, all sizes. 717-275-1246 before 8 00 a m. or after 9 p m. Montour County

For Sale - Massey silage blower - (52") A1, York Co 717-229-2352

For Sale - 12 Crossbred Gilts due to farrow beginning Aug 10. Lanc Co. 717-464-2028

For Sale - 72 Gehl flail chopper, 550 Int. chopper - 2 heads, 4 row Int cultivator, Wayne Erway Potter Co. 814-228-3480

Wanted - 12 hole round hog feeder, good Lanc. Co 215-445-6067

For Sale - 4000 ft rock oak, 1" to 1¼" also cherry & poplar 717-776-3239 after 5 p m.

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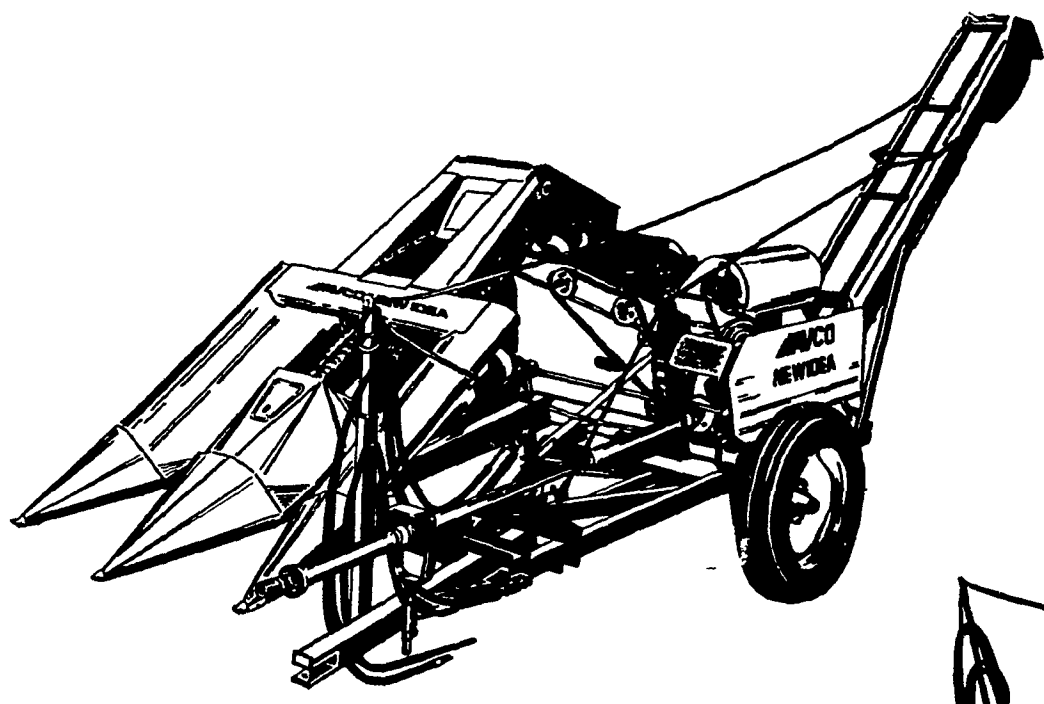

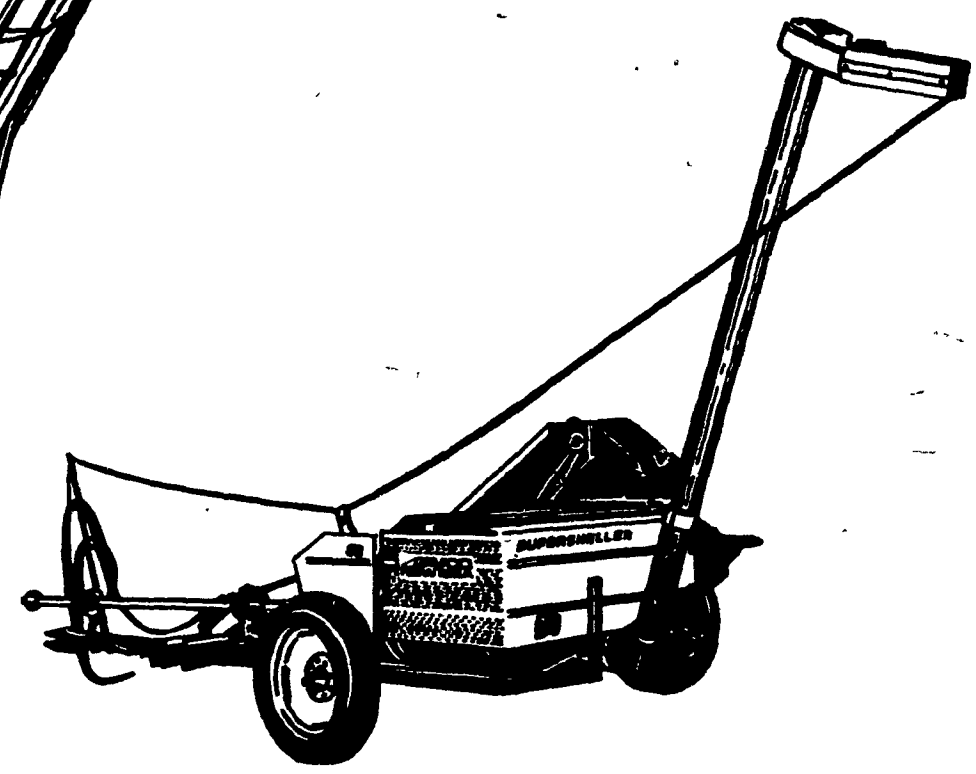

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Investment cattle can help build sound farm programs

LANCASTER — While the dairy and livestock industry continue to make strides in management know-how, the value of the animals increases.

Before embryo transplants, one live heifer calf was the best possible return for a dairy producer on his top cow. Today, the genetic potential can be stretched and a person can conceivably own a field full of offspring from one animal in a year's time.

"...a firm possibility as an alternate method of financing a good sound farm management program."

With out a doubt, as the value climbs so does the interest from outside parties — investors, silent partners, etc. Many non-farm oriented business folks, today, enjoy the tax advantage they receive from cattle ownership. And farmers, who milk these investment cattle, also benefit.

"I see it as a firm possibility as an alternate method of financing a good, sound farm management program," said Dick Denison, manager of Pennsylvania Farmers' Association Farm Management Service.

In 1979, Lancaster dairymen and brothers John and Abe Barley held a herd dispersal. With mostly young stock remaining, the Barleys looked for ways to finance the rebuilding of their current herd of 500 milking cows. Their Star Rock herd now boasts the largest registered Holstein herd in the nation.

They began offering limited partnerships to increase their cash flow while building their herd at the same time. Today's herd, explained John Barley, is approximately 30 percent investment cattle.

And while many syndicates or limited partnerships are popping up in sale rings with animals commanding $100,000 or more, the Barleys look for average or above-average Holstein for their investors, John said. The four-legged investment offers interested parties a two-fold advantage — tax shelter and an incentive to return profit.

The Barleys freestall and parlor set-up can accomadate a greater number of animals, thus spreading the investor's financial risk.

To begin the financial mechanics, Barley explained the brothers discuss with a potential investor what his or her goals may be. Once a goal has been established, the Barleys choose the cattle for their investors.

"We manage the herd as if we own it completely," John noted. "We manage a stringent mating program and look after the details. We're constantly trying to improve the herd."

The large herd averages above state and county figures for production per cow in herd of more than 100 animals. Currently, the Barleys operate with rolling herd average of 16,145 pounds of milk as compared to state average of 13,652.

But it's not the milk income the investors reap but rather a percentage on offspring of their cattle, explained John.

FFA's Denison projected an increasing trend in investment cattle the latter half of this decade. He noted, however, that farmers that wish to encourage investors to their herd must offer a well-mangaged operation.

"You will not be able to attract investors if you don't have a solid farm management practice behind you," Denison warned.

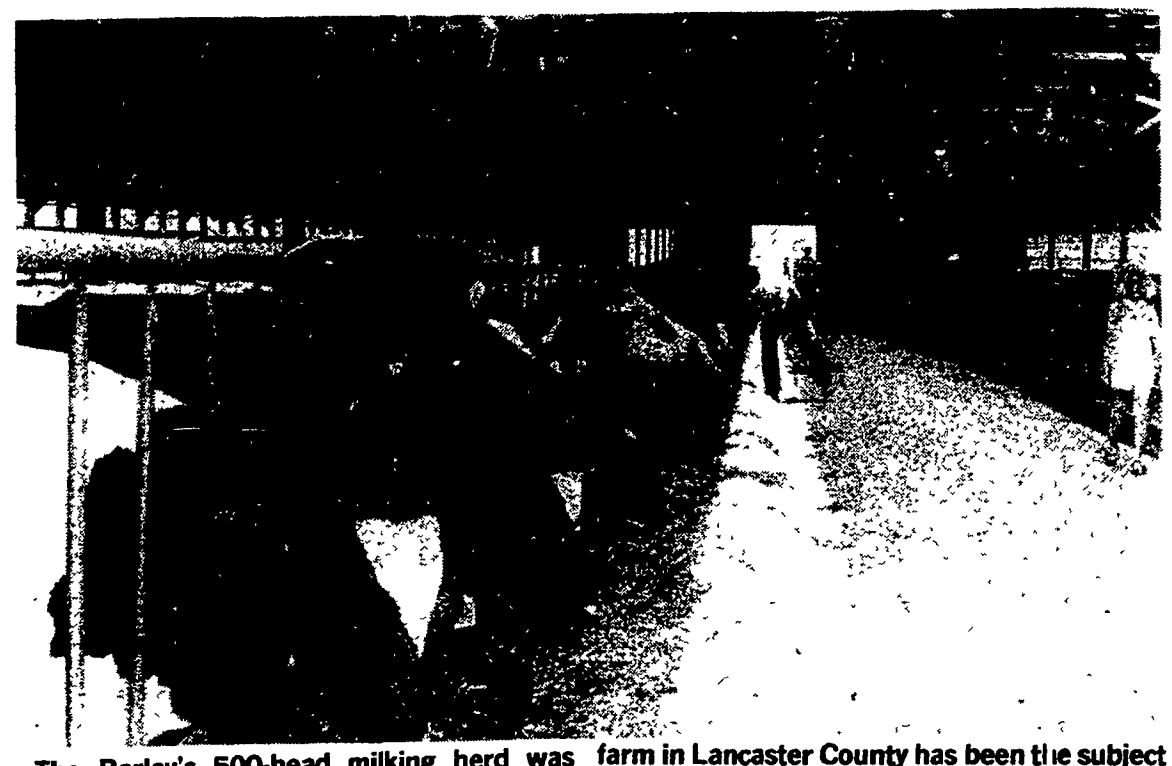
Denison noted that farmers willing to broaden their outlook may find they can live without some tax advantages in order to increase their cash flow.

"If a farmer has some investment credit and depreciation which he really can't use, it may be to his advantage to let his cattle go to those for investment purposes," Denison explained.

Investors in the 50 percent income tax bracket, said Denison, stands to recoup 10 percent of the value of their cattle as investment credit, a direct deduction. And the deduction may increase as time passes.

For example, if an investor puts up $50,000 for cattle and seven years later, even if the original animals are gone, the value on the offspring will return investment credit. The progeny value, labeled as a capital gain, can only be taxed at 40 percent. If the progeny value triples the original $50,000 investment, the owner can be taxed on only $60,000 rather than the full $150,000.

The new and revolutionary method of financing farm operations may soon be turning many dairy farmers into dairy brokers. — DT



The Barley's 500-head milking herd was partially financed through investors and limited partnerships. The Washington Boro farm in Lancaster County has been the subject of several tours interested in finding out more of the innovative financial program.

Alfalfa is profitable soil-saving crop

COLUMBIA, Mo. — Alfalfa is far and away the most profitable agricultural crop if farmers include soil erosion in their net return calculations, Vic Jacobs, University of Missouri-Columbia agricultural economist, reported.

Jacobs came to this conclusion after analyzing crop profits over the past seven years among farmers participating in the UMC mail-in record program.

The study showed that alfalfa ranked second only to soybeans in terms of net returns per acre: $52 versus $88. "But alfalfa is unique in being the only soil-conserving, solid-seeded perennial offering returns comparable to those from more erosive annual grain crops," Jacob said.

"When per acre net returns are compared with estimated soil losses, (assuming 5 percent slope and 200 foot slopes), alfalfa is hands-down winner. Its net return per ton of estimated soil loss is four to five times higher than its nearest competitor, soybeans!"

Jacobs estimated annual soil losses on soybean fields would run 14 to 35 tons an acre. Those fields grown to alfalfa hay lose only 2 to 4 tons. That left a net return per ton of soil loss at $3 to $6 for soybeans and $13 to $26 for alfalfa hay.

Jacobs figured net return per ton of soil loss for corn silage at $1 to $3; corn, $1 to $2; grain sorghum $1.50 to $3; and wheat at $3 to $5.

Despite low soil losses, mixed hay had a net return per ton of soil loss of only $1.50 to $3 and grass and other hay had a negative return. While soil conserving, these crops simply produced very small or negative net returns to the land, Jacobs said

How do round bales stack up?

COLUMBIA, Mo. — It seems everybody wants to know how Stan Bell's research stacks up.

Last year, Stan started stacking large, round bales "every which way but loose" at the University of Missouri-Columbia's Southwest Center near Mt. Vernon. A research associate at the Center, he was trying to find the best way to store big bales to keep hay nutrition high and feed losses low.

Ever since the first story on Bell's research appeared in print last fall, farmers have been clamoring for the results. So, while he considers his findings "preliminary," he's anxious to tell what he's learned so far.

"Generally we found that any farmer who plans to keep these bales outside should stack them in a pyramid, cover them with a tarp, keep ends of the stack open to allow for ventilation, and set the stack on a well-drained site," Bell said.

"Also, stacking bales in a pyramid is safer and less time consuming than trying to pyramid them on top of bales set on end.

"The larger the pyramid, the smaller the square footage of tarp per bale is needed to cover the stack, Savings in dry matter during storage and feeding can more than pay for a tarp in one year."

More specifically, here's how Bell set up his experiment and what he found:

Alfalfa hay cut July 7 and Aug. 21, 1981, was rolled in large roll bales or square baled. The conventional square bales and 15 of the large roll bales were stored inside the hay barn.

Researcher Stan Bell studies the best ways to stack big bales at the University of Missouri.

Of the 55 large bales stored outside, 15 were stored individually in rows and were left uncovered. 15 more were stacked two high in a pyramid and covered, and 25 were stacked three high and two bottom bales set on end and three bales pyramided on top of them. The three-high pyramid was covered also.

"We found a 10 percent savings of dry matter by stacking and covering the large bales outside compared to storing the bales individually in rows without cover," Bell said. "Also, feeding losses were five percent greater for the uncovered bales compared to the covered stacks. Feed losses were the same for the large bales stored in the barn and those stacked and covered outside.

"There was only a two to three percent savings in dry matter for barn-stored bales compared to those stacked and covered outside."

The real benefit of the proper storage or stacking of the big bales showed up when Bell ran animal performance trials. Holstein heifers fed hay in the large roll bales stored inside a barn gained 0.2 pounds more per day than those fed hay from uncovered bales stored outside.

"This figure out to over 100 pounds less gain on the pen of heifers fed the outside stored, uncovered large roll bales during the 57-day trial," Bell reported. "If that gain on replacement heifers was worth a dollar per pound, then the loss in animal performance was $7.14 per bale for the 14 bales fed in the trial."

Bell said hay kept outside and uncovered was not only poorer quality, but cattle tended to eat less of it.

"We would have to feed about 10 percent more of the poorer quality hay to get the same gains as we would from the barn-stored hay," Bell said. "Besides, cattle waste more of the hay stored outside."

Finally, there's a matter of keeping the hay bales high and dry. If bales are to be kept outside, Bell said they should be stacked on crushed rock or on some other site that provides good drainage away from the bales.

Also, he said, moisture collects under a tarp as the hay cures, so it's important not to cover the ends of the stack to allow for ventilation.

Congress paints livestock marketing picture

REGINA, Sask. — The picture of the livestock and meat industry's future may not be crystal clear, but it came into sharper focus here at Livestock Marketing Congress '82.

Futurists, animal scientists, academicians, industry officials and others gave approximately 600 registrants a look at what the industry can expect in the latter years of the 20th century.

The sessions, held June 17 and 18 on the University of Regina campus, covered everything from future genetic breakthroughs, management tips and future marketing systems, to close looks at what tomorrow's consumers will want from the livestock and meat industry.

Futurist Theodore J. Gordon, keying on factors that will affect the livestock and meat industry, saw world population in the year 2000 at about 6.2 billion, compared with the current 4.2 - 4.3 billion. Consumers in the year 2000 will be eating a variety of new food products, he said, including seaweed, synthetic protein and "unusual forms of marine life."

Specific predictions for the industry's future included finishing more beef on grass, as "grain becomes more precious;" continued competition from the fish industry; more use of vegetable protein, and an increase emphasis on marketing.

Howard Fredeen and Robert L. Campbell, addressed the topic "Assessing Our Future Production Potential." Fredeen is senior research scientist with the Agriculture Canada Research Station, Lacombe, Alberta, and Campbell is vice president and general manager of cattle and farm operations for Bartlett Agri Enterprises, Inc., Kansas City.

Fredeen said keeping meat demand at 1980 levels in the year 2005 could be done by increasing animal numbers or slaughter weights 16 percent. He cautioned that this figure must be tempered by the fact that projected growth levels in human population are uncertain, as is the impact of demand factors on per capita consumption.

Several factors may act as restraints on future livestock production, he said. These include concerns with air and water pollution, as well as drug and chemical residues in meat.

The demand on energy resources by livestock producers, as well as concern over diet and health, could also curb production increases, he said.

Campbell pointed to other factors that are important elements in increasing the industry's productivity. These include morbidity, mortality and stress factors on livestock; energy costs, and poor feed conversion factors.

Death and disease factors could be reduced through better handling, shipping and receiving of livestock, he said.

Campbell also stressed better risk management, saying producers "stack the deck" against themselves by not understanding and using such tools as forward contracting. "What good are greater production and efficiency developments if we give it all away through poor management?" he asked.

The industry's future marketing potential was the topic for speakers Clement E. "Clem" Ward of Oklahoma State University, and Max E. Brunk of Cornell University.

Ward, associate professor of marketing and an Extension economist, said livestock marketing in the year 2000 will be "revolutionized" by "satellite communication linked with computer terminals. This one assumption underlies nearly all of what is predicted about livestock marketing in the year 2000."

Ward also said "a significant volume of livestock will be marketed by video computer systems" at the turn of the century, and asked the audience to "imagine a television channel devoted entirely to trading livestock," showing video-tapes from central markets.

He also called on those currently in the marketing sector to "evaluate the services they provide and their function in the future. Several innovative, aggressive firms are already identifying where they will fit into the new marketing systems being developed."

Noting that compared with other foods, "the wheels of progress in red meat marketing seem to turn very slowly," Brunk said "too many producers fail to appreciate their merchandising potential" and their opportunities.

He also said the industry should stop thinking of "one market and the average consumer." To meet its competition, the livestock and red meat industry must "segment and appropriately serve specific markets."

Tomorrow's consumer "will insist on value rather than low price;" will demand products that are easier and more convenient to prepare, "will want meaningful and reliable brands," and will have "no fear of food analogs or substitutes," he said.

The "two-legged converted soybean, the chicken," will continue to be a major competitor of the red meat industry, he said.

Edward Uvacek, Jr., professor and livestock marketing specialist from Texas A&M University, told his audience that the industry is in the fourth year of rebuilding in the current cattle cycle, which means that the peak prices for fed cattle has probably now been reached.

The peak of the current cycle should be reached about 1985, he said, after which liquidation should take place. His projected prices for choice fed steers through 1986 are $69-$71 hundredweight for the balance of 1982; $68-$71 hundredweight in 1983; $65-$69 hundredweight in 1984; $64-$68 hundredweight in 1985, and $61-$66 in 1986.

Turning to new marketing concepts, Uvacek said he didn't see electronic marketing "coming in and taking over the market." This marketing technique is "designed for the big operator, but we've still got a lot of small" livestock producers in North America, he said.

Speaking at the same session, Canadian professor C.M. "Red" Williams said any future industry production changes will be in response to North America's economic climate, the price of world and domestic feed grains and their availability, and the level and nature of government intervention in the industry.

Williams, head of the Department of Animal and Poultry Science at the University of Saskatchewan, said he did not expect any "dramatic change" in red meat production in the next five years.

He noted that the beef industry is shifting to roughages, replacing grain. "Many producers and their uneconomic production systems have been culled, but the industry survives, stronger and more able to meet the competition for resources by the grain industries."

He also predicted "vigorous attempts" by the swine industry to increase per sow productivity, and said the success of the poultry industries "are a pattern for the red meats to study but also to fear."

Turning to the industry's export potential, Williams said the North American beef industry apparently cannot compete with "Oceanic, Mexican, Central American or South American manufacturing quality meats."

The final session had three industry leaders summarizing and commenting on the preceding sessions, as well as answering audience questions.

Charles A. Gracey, manager of the Canadian Cattlemen's Association, said the meat industry's market was not as segmented by income levels as some believed. "Our surveys show beef is considered by many as a status food, and demand remains strong," he said.

Orville K. Sweet, executive vice president of the National Pork Producers Council, said the industry's major problem is the linking of "pseudo-scientists with consumer activists" on the issue of red meat's place in a healthy diet, and the resulting "erosion of our markets."

One topic raised by several speakers was the future of the small-scale livestock producer. Gracey said this producer must be convinced it's worth his while to improve the productivity of his herds, and keep control of production costs.

Sweet said he doubted there would be "a big shake-out" among smaller producers. "Cattle ownership has always been an adjunct to land ownership," and will continue to be as long as it's profitable.

E.K. "Ted" Turner, president of the Saskatchewan Wheat Pool, called for "vigorous promotion" of industry products, active involvement in the development of public policies "affecting our industry," and recognition of "the political reality of consumer influence."

Turner also said producers must exert "direct influence" on the marketing of their products, "because to rely on others is to be continually disappointed."

Congress '82 was the 13th Congress conducted by the Institute, a non-profit, non-political organization made up of Trustees who are leaders in the various businesses related to the livestock economy.

The Congress is the industry's premier annual forum on livestock economics and related issues.

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Penn State keys on small grain improvements

UNIVERSITY PARK — Improvements in small grains were among the highlights of the Agronomy Field Day held recently at the Rock Springs Agricultural Research Center of Penn State.

Among the winter wheat varieties displayed were Tyler and Auburn, both to be added to Penn State's recommended list for 1983. Tyler was the top yielding variety in Pennsylvania tests during 1981, according to Marvin L. Risius, plant breeder in charge of development and testing of wheat and barley varieties. Risius showed Tyler to be mid-season in maturity. It resists powdery mildew but is susceptible to leaf rust, stem rust, and Hessian fly.

As shown, Auburn is one of the shorter winter wheat varieties and is mid-season in maturing. It resists Hessian fly and leaf rust, Risius said, but is moderately susceptible to powdery mildew. Auburn was developed by the Purdue University Agricultural Experiment Station and the U.S. Department of Agriculture. Tyler was developed by the Agricultural Experiment Station at Virginia Polytechnic Institute.

It was announced that Roland winter wheat will be removed from the recommended list in 1985 since certification of variety is difficult due to genetic variability.

Risius showed plows of recommended winter barley varieties. He listed yields at Rock Springs and at Penn State's Landisville field lab (Lancaster County) as follows: Pennrad, 75 bushels per acre at Rock Springs and 73 bushels per acre at Landisville. Maury, 85 bushels per acre at both Rock Springs and Landisville. Barsoy, 50 bushels per acre at Rock Springs and 64 bushels per acre at Landisville.

Gregory W. Roth, senior research technologist in winter wheat management, showed improved yields on narrow row plots.

"During 1981, our most consistent yield response came from decreasing distance between wheat rows from 7 inches to 5 inches," Roth stated. "The average increase was 12 bushels per acre."

He pointed out that the winter wheat management project is quite new — only in its second year. Roth indicated the pilot program will be continued in 1983. Results from all years will be used to reexamine current winter wheat management recommendations.

Herbert Cole, Jr., plant pathologist, discussed using the chemical Bayleton to control powdery mildew on wheat. Bayleton was given an emergency usage permit on wheat this season by the Pennsylvania Department of Agriculture. Cole said Bayleton provides excellent control of powdery mildew if used at a rate of four ounces per acre.

The chemical is formulated as a 50 percent wettable powder and mixes well with water. It can be applied by airplane using a minimum of 5 gallons of spray per acre or with ground sprayers using a minimum of 45 gallons per acre.

Cole indicated the chemical must be sprayed on between stem elongation stage up to boot stage, to get efficient disease control.

New varieties of spring-planted oats were displayed by Harold Marshall, coordinator of Penn State's Center for Cereals Research. Farmers were especially interested in the varieties Larry, Ogle, and Porter. Larry is a medium short variety of early maturity. It is better than average in straw strength, yield, bushel weight, and in resistance to barley yellow dwarf virus.

Ogle is a medium height oat with medium length growing season. It is somewhat superior to Larry in yield, equal to Larry in straw strength and resistance to barley yellow dwarf virus, but slightly lower in bushel weight.

Marshall announced that Lang spring oats will be removed from the Penn State recommended list for 1985. He said Lang has too much genetic variation for proper seed certification. Moreover, Larry is equal or superior to Lang in all respects. Because of weak straw, Mariner and Garry will both be dropped from the recommended list in 1985.

Field day visitors saw the variety Porter, introduced by the Purdue Agricultural Experiment Station. Porter has good resistance to barley yellow dwarf virus, excellent bushel weight, and is similar in maturity to Garry (medium late). Seed of Porter will be unavailable for 1983 and limited in supply for 1984.

Lynn D. Hoffman, superintendent of the Penn State Agronomy Research Farm, showed plots devoted to no-tillage in small grains.

"No-till small grains are here," Hoffman affirmed. "They are now a real alternative in a farmer's production practices. Like no-till corn, they are not going to fit every farm and certainly not every farmer. No-tillage — whether small grains, corn, or forages — requires top quality management and attention to detail," he added.

"In most cases, yields comparable to conventional tillage can be obtained. Precious soil can be saved, expensive labor can be reduced, and valuable time at planting can be saved. These factors usually mean added profits," he declared.

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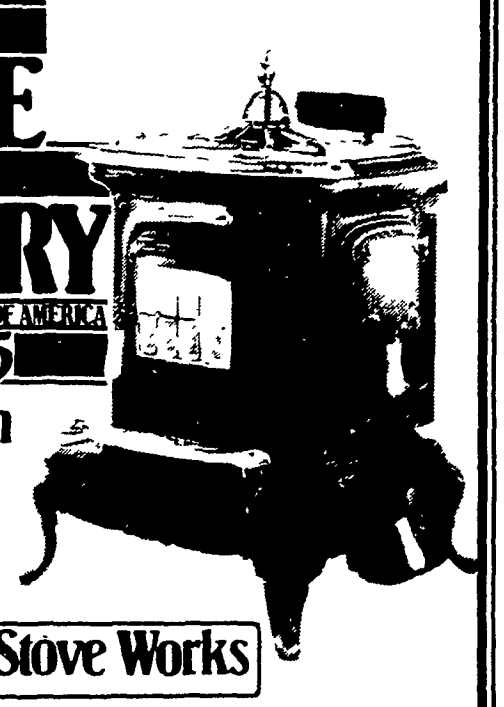

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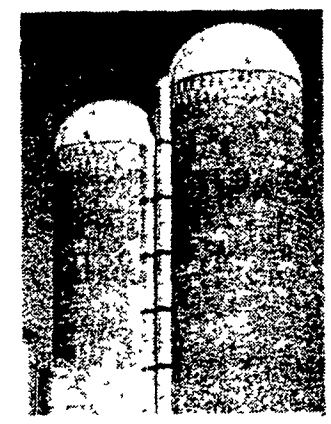

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Control morning glories in beans

NEWARK, Del. — One of the beauties of nature is the regularity of events, such as the annual appearance of morning glories in a soybean field. They produce an assortment of attractive blooms in late summer which, for some, are a sheer delight.

For the soybean grower, they present a different picture — clogged combines, yield losses and reduced profit.

Morning glories are back, on schedule, and true to form they're unfazed by the soil-applied weed control chemicals often used by soybean farmers. Their rather large seeds can germinate and develop from depths of two to three inches, which is below the layer of herbicide treated soil.

Because other weeds are chemically controlled, they offer no competition to the young morning glories. So the race is on to see which can develop faster — the morning glories or the soybean plants.

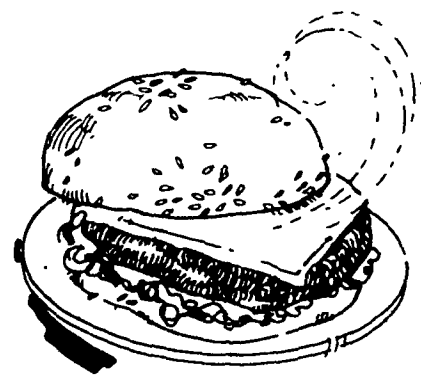
If all goes well, soybeans will grow rapidly, shade the ground — as well as the morning glories — and produce a normal yield. If the morning glories get the upper hand, they'll wrap the beans with vines and eventually pull them to the ground.

Fortunately, says University of Delaware Extension agronomist William Mitchell, several post-emergency herbicides will control or suppress morning glories without serious damage to soybeans. Dyanap and Premerge are effective against them and also control jimsonweed and cocklebur. Basagran causes little or no damage to beans, but will control morning glories if used when the weeds are very small. It's useful for control of cocklebur, jimsonweed, and several other weeds, as well.

Another member of the post-emergence group of herbicides is Blazer. This product is available in a two-pound formulation that includes a surfactant and is labeled at 1.5 to 2 pints per acre. Blazer is most effective when temperature and humidity are high and when applied as a fine spray at 40 to 50 pounds of pressure. Fan type nozzles are much better than flood nozzles for its application, says Mitchell.

This herbicide will control a broad spectrum of weeds including morning glory, jimsonweed, cocklebur and ragweed. It is less effective against lambsquarter.

Another herbicide that is attractive because of its low cost is 2,4-DB, sold as Butyrac and Butoxone. This product is most effective as a post-emergence directed spray. Low-cost equipment is available for directing it into soybean rows as narrow as 20 inches. It is effective against morning glories and most broadleaf weeds.



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FARM EQUIPMENT

Farmall 400G, recent overhaul, needs battery, good condition, $1600. 717-872-4048 after 5 p.m. Used galvanized pipe.

For Sale - JD KBA 12' transport disc, all new front blades and bearings, new paint in excellent condition, cylinder included $900. Northern, MD. 301-877-7015

Like new McCurdy gravity bin w/Gehl 6-ton running gear, Dunham 9' cultipacker $150, 210 gallon saddle mounted sprayer w/hydraulic pump and incorporation kit, will sell as complete unit or for parts. 717-529-2382

For Sale - M.G.S. - self-propelled (tobacco cutter) w/4 HP Colter engine. 717-426-2655 after 6

For Sale - Airco Torch 100' hose, Mapp tank $325. Two Airco AC/DC welders $400 - $500. Stanley 12 ga. Unishar for sheet metal $400. Hindley - Whitmore Ironworker $1,200. Speedaire 3 gal. paint tank 25' hose, Binks head 300, Hilti hammer drill $250. Engraved Y western show saddle, sterling silver trim, matching bridle, breastcoler white fleece blanket, saddlerack used very little $850. 717-345-3212

For Sale - Gehl CB600 2 row harvester, MC PTO corn binders, Olson stalk shredder, New Idea crimpers, New Holland rakes, Wisconsin VF4 engine w/clutch and starter. Sam K. Zook, RD #1, Box 89, Kirkwood, Pa. 17536

For Sale - JD 2840, low hrs., exc. condition, $12,500. 717-896-3630

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3 Sizes Available...16', 18', 20'
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• Also will fit sides onto your flat wagon

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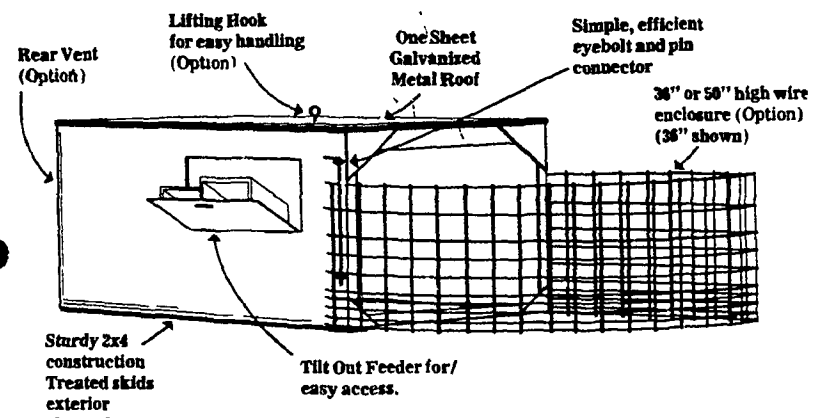
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WES STAUFFER SALES & SERVICE
RD 3 Ephrata, PA Phone (717) 738-4215 Ephrata Exit New Rt 222
½ Mile West on Rt. 322, Turn left onto Pleasant Valley Rd

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FARM EQUIPMENT

Mist sprayer automatic demo self-contained 14HP Kohler combination row crop trailer skid mounted unit, 260 gal. tank, electric turn over discharge handgun $3,000. John Barnett, Elbridge, NY, 13060. 315-689-3168

For Sale - NH 352 grinder mixer, 40' Zimmerman elevator, IH #5 flail chopper, 45'6" Cardinal auger PTO driven, feed cart auger unloading 2 ton capacity. Union County. 717-966-2491

For Sale - IHC 806D tractor-TA $5900; JD 5x16" semi-mtd. plow $1,275; all itesm good condition. Call Mond. thru Fri. 7 A.M. to 5 P.M. 215-696-0376

Dunham cultimulcher, 12', 10' bearing holder, excellent condition, used very little, excellent for fall seeding of alfalfa and small grains, asking $2,700 or best offer. Corn silage $30 a ton, will deliver. 215-593-5345.

For Sale - AC bulldozer HD5, 8' blade, needs rear axle, $1,000. Oliver 1610 front end loader, large bucket, $350. 215-343-2444.

FARM EQUIPMENT

Ford 641 tractor 12 speed with 502 side mowr & 1200 Ford loader, 3 pt. trip, 2 bottom plows & Dearborne snow plow $3500. NH #68 baler with 50 thrower $650. David Brown 990 diesel 1750 hours, clean. 717-395-3364

1 bale thrower wagon, very good shape $1000. 1 Chicago pneumatic air compressor, 2 hammer, 2 short wagons $150 ea., conveyor for bales, approx. 60' mow conveyor, 1 MF 4R corn planter, no fertilizer $200. 1 JD 4R planter $600. 609-358-8443

NH Super 717 harvester, 1 row head, 540 rpm, good condition, $1650. 717-733-7408

For Sale - JD 950 3 cyl. diesel, A-1 condition, low hrs., asking $6500 or best offer. Chester Co. 215-384-2944

For Sale - Irrigation system. Pump 4" & 5" pipe, travelling gun (10 acres swath.) 717-898-8691

Model 350 IH disc harrow, 12', used 125-150 acres, $2200. Perry Co. 717-567-6059

FARM EQUIPMENT

For Sale - Gehl 800 recutter, reconditioned $2500. 215-932-8382

For Sale - Used Badger Forage 10 ton wagon, $2,800. Phone 215-562-7218

MF 510 combine, 13' flex grain head, 4 row narrow corn head, best offer. 717-898-2748

New Idea No. 270 cutditioner, good condition. Lanc. Co. 717-626-5100

JD flail mower, 25A 6' wide, excellent condition. 717-263-3453

271 NH baler, good condition, $775. 717-733-7408

Case 830 diesel, wide front, good rubber, all round excellent condition $5,000 or best offer. Two half ton feed boxes on skids $25.00 each. 609-882-1228

New Holland 770 forage harvester, 2 row wide corn head, pickup head, flotation tires, ear corn chute, excellent $4500. 717-966-2043

510 D combine 13½ grain head, $12,000. Good condition. 301-343-0101. Call evenings

FARM EQUIPMENT

Sawmill, portable, heavy duty 36"x120' semi-automatic band sawmill on dual axle trailer with power hyd. knees, lumber return and sawdust remover, log turner and hyd. dogs available. 207-784-4244

1979 Unisystem air conditioned, 4 wheel. 729A sheller. JD adapted 740 quick-tach throw. Shedded. $25,000. 716-657-7860

For Sale - McCormick Deering drop reaper in exc. condition always stored indoors. Set of bob sleighs, very good. 717-222-3875

For Sale - Stationary Mixers with electronic scales for total mix rations. Mix all your roughage together, silage, haylage and grains. You will find that you can feed up to 10% more head with the same amount of feed. Makes more meat or milk with less feed consumption. Plus we will sell direct from factory so that you can save thousands of dollars. For more information call us 267-2453 or write; Ivan H. Rissler Mfg. RD #3 Denver, PA 17517. We also make single chain conveyors, hog scales and portable piggy scales.

IH TD-15 crawler tractor, diesel engine, 125 hp, 215-269-3494

For Sale - Detroit 8 V92 for parts with Jake brake; GM 478, steel 14 ft. truck body with hoist. 717-866-2091

WANTED - 16' cutterbar head for "G" Gleaner. Would buy or trade for my 15' flex head. 302-492-3287 or 492-3804

CATERPILLAR D-2 USED PARTS
2 Tracks w/pads, good cond. $750 pair
Lower rollers, good cond. $50.00 each
Sprockets, good cond. $125. each.
Front Idlers, complete, good cond. $175. each
PTO needs bearings $250.
VILSMEIER EQUIPMENT INC.
Route 309
Montgomeryville, PA 18936
Phone: 215-699-3533

NH Super 717 harvester, 1 row head, 540 rpm, $1050. Lancaster Co. 717-733-7408 or after 5:30 215-267-3984

Sauder loader, $200.
DENNIS M. MILLER EQUIPMENT
Rt. 22 Grantville, PA
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717-469-0937 daily

For Sale - Super 1000 Fox forage harvester, 2 row narrow and pickup, nice grinder, Century 500 gallon trailer sprayer, 35' booms, electric controls. 814-766-2733

For Sale - JD 2010 diesel w/front end cultivators, good condition, rubber or steel wheels, $2,200. 717-354-6128

IH #45 vibra shank field cultivator, 22½' 2 wing hyd. fold, 6" spacing with 2 bar Midwest mulcher; MF #52 disc, 13', rigid, with 3 bar Midwest mulcher; IH #60 -14' 4 btm. trailer plow. 717-425-3899

For Sale - John Deere Model L tractor with cultivator. Running condition. (215) 445-7384

Datsun pneumatic tired 5000 lb. forklift $4000
DENNIS M. MILLER EQUIPMENT
Rt. 22 Grantville, Pa.
717-838-1888 anytime
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FARM EQUIPMENT

For Sale Case 730CK diesel tractor, motor fair condition. Also wheels, rims and parts, best offer. 703-459-5176

For Sale - Roto-baler built by AC, good working condition, $600 or best offer. 814-839-2440

For Sale - 9N Ford overhauled in Jan. 1982 good shape. Also Dearborn 24 disk 3 ft. and Sauder snow blade to fit 9N Ford $1500. for 9N Ford. Call 717-687-6267 after 5:30 Lanc. Co.

For Sale - 2-row narrow corn head and hay pickup head for JD 35, 38, 3800, 3940 or 3960 harvesters. 717-838-6783

Rainbow irrigation pipe, 1500' 5" $1.65/foot. 500' 6" $1.85/foot. 2 Smidley range feeders, 5 ton capacity, one $400, other no lid $200. Used Stoltzfus boom spreader box $400. Used barbed wire $5/roll. 717-473-3031 between 7 and 5.

M2 Gleaner combine w/13' grain and 430 corn heads, fully equipped w/floating cutterbar, paddletail tables and pacer efficiency monitor. 215-857-5754

Notice - We will be having gravity bin wagons again this year Bell Road Wagon Shop, Box 280 Bell Road, R.D. 1, Christiana, 17509, 1 mile south of Ninepoints on Bell Road

OC-4 Oliver dozer, blade front, winch rear, $1900. 717-244-5660

JD 630, rollamatic, 3 pt. hitch, hyd. 717-964-3097

#206 NI 4 wheel ground driven manure spreader, in new condition, asking $2200. 215-723-6523

1 JD 3010 gas, wfe, $3950; 1 NH 707 harvester, CN & PU heads, $1950. Will haul. Perry Co. 717-536-3615

NH 354 feed grinder, excellent condition. 717-292-4509

For Sale - IH 429 WN 4 row narrow corn head, will fit 503 combine, excellent condition. Can arrange delivery anywhere. 717-464-2874

For Sale - Brillion Packer Seeder 8' and 10' with transport 717-687-0102

For Sale - Int. ground driven corn binder, very good, $200; JD sulky plow with extra points and landside, $100. 717-222-3875

1979 Unisystem air conditioned, 4 wheel. 729A sheller. JD adapted 740 quick-tach throw. Shedded. $25,000. 716-657-7860

White 1355, 145 HP, w/cab, $7,000. Case 870 w/cab $7,000. Bobcat skid loader. Deutz diesel $2,500. 717-458-4573 Dennis Fry, Rt. 118.

Ford 8N tractor with hay rake & snow plow, also AC D 17 diesel tractor with 3 bottom plow. Both tractors in excellent condition. 717-729-7661

Wanted - IH #7 cutter and 1 horse mower. Josie A. Hostetler, Barrville Road, Belleville, PA

Gehl TR188 2 row corn head attachment, good condition. Johnson Hurff 609-358-2565

JD #95 Combine total time 2837 hours, cab, air, hume reel, chopper #334 corn head, 3-30" rows, practically new, always stored inside $12,000. 717-792-1844

Portable truck scale 10'x60', 100,000 lb. capacity, $6,000. Frezzo Bros., Avondale 215-268-8258

Tobacco ladders - Double $50, single with wagon $30, Papec feed mixer $250, eight foot off set disc $200, York Co. 717-927-6413 or 717-927-9525

For Sale - Deutz 68-06 low hours, excellent condition, $8,500 or best offer. Lancaster County. 717-426-2659

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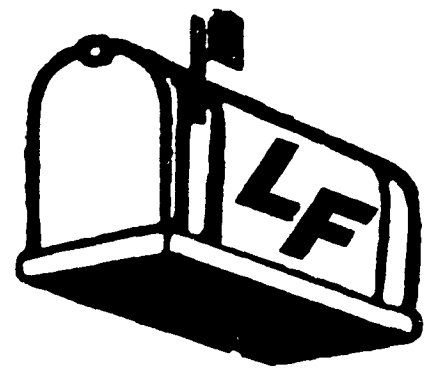

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FARM EQUIPMENT

For Sale - New JD 2440D tractor with directional reverser 6 hrs. 16,800. JD 115 Chuck Wagon roof, running gear $1,950.00. 8' truck utility body/top $50.00. WANTED: IH 650 harvester with 2RW head, no junk. Adams County. 717-334-1824.

Ontario Drill, very good condition. 215-536-9672

MF 35 combine, overhauled, new engine set up for soybeans. 215-536-9672

NH TR combine - Ford diesel - hydro drive - 13' grain - 4 row wide - 6 row narrow corn heads, 1950 hours, good condition. Will consider trade on smaller machine w/3-30 corn head in good condition. Adams Co. 717-677-7895

NI Model 323 corn picker, excellent. Gehl 2500 skid loader, very good condition. For information call 201-879-5851 or evenings 201-584-5054

For Sale - JD 2 row, level bed potato digger. Schuylkill Co. 717-425-3486

FARM EQUIPMENT

For Sale - Massey Ferguson 4 bottom semi mounted 16 in. plow. Good shape $700 or best offer. 717-933-8082

For Sale - 40 tobacco rail 4x6x22. Adam Byler, R2, Box 187C, Howard, PA 16841

1000 gallon gas tank and electric pump, 2 yrs. old, half price $195.00 each. Evenings. 717-464-4663

370 IH 12' transport disc, exc. condition, Perry Co. 717-567-3601

Int. 234 mtd. 2 row cornpicker, kept inside. 717-626-7612

Do you want an Ag Bagger? Take over lease on 2 yr. old machine. Will include list of customers. 215-689-5387

Self-propelled Fox chopper, 471 Detroit diesel, 2 heads, $4000; Gehl 99 blower, $1200; cup grinder for lg. round bales, $3000; Gehl 170 mixer wagon, $4000; Acorn alley scraper, new, $2000. Hawk Bilt 257 tandem tank spreader, $2200. All machinery very good condition. 914-726-3633 or 3349

FARM EQUIPMENT

3010 JD tractor, gas, $3200; cultivators for B Farmall, $125. 301-253-3688

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Cub Lo-Boy w/mower
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Cub Disc Harrow
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T.J. WHEARY & SONS
Lancaster, Pa.
717-687-0102 or 687-6553

For Sale - New NH 310 baler super sweep pickup. Flotation tires, $5,200. 717-768-3197

Combines: Small or large from Ind., Ill., Corn belt sheddred machines, most headers available. Wholesale prices, Call Collect "The Combine Man" Larry Stalter. 219-862-2151

For Sale - JD 730 diesel, WF, 3 pt. hitch, direct start, power steering. White 348 3-18 automatic reset mounted plow. Both exc. cond. JD 17x7 Disc Drill, good cond. 717-734-3084 after 8 p.m.

FARM EQUIPMENT

Wanted - 3 pt. hitch for Oliver 77 or 88 or for AC WD model. Thor Erickson, Hagerstown, MD. 301-739-8035

Wood Chipper manufactured by Mitts and Merrill, gas powered with 12" cutter head, good condition $4500. 6" water Pump manufactured by Conver on 2 pneu. tires, gas powered, good condition, $1500.
VILSMEIER EQUIPMENT INC.
Construction Equipment
Sales & Parts
Route 309
Montgomeryville, PA 18936
Phone: 215-699-3533

Lilliston model 2000 rolling cultivator, 3 pt. hitch, 186" tool bar, units complete w/front and rear gangs, coulters, etc., $1,150. 412-837-8310 days or 412-423-2791 evenings

Snap Bean Harvester on Int. 666 hydro drive tractor complete with dump box $11,000. 609-769-2183

200 and 300 gal. sprayer; 3 pt. hitch for JD A or B. 717-687-0102 evenings.

FARM EQUIPMENT

For Sale - JD Equipment: 50 tractor, cultimulcher, 1440 planter, 455M plow; also NH 479 Haybine, NH 275 Baler, Little Giant Elevator. Cumb. Co. 717-532-8905

1968 Model JD 4020, power shift, wide front, has turbo on it. 717-532-7054

For Sale - Case 1270 tractor, ps, good, $9500 or best offer. JD 3940 harvester, like new. Lancaster Co. 717-733-0575

For Sale - Woods L306 undermount mower, complete with all hydraulics and mounting kit, exc. condition, $700. 215-943-4573 after 8 p.m.

JD 95 COMBINE
4 row narrow, new engine, sell outright or trade for cattle, horses, livestock or machinery. Upper Marlboro, MD 301-627-1895

New Lely Clark Fieldmaster 2000, pull type, dry box, 9500 lbs. capacity, $8000. 703-667-7217 after 6 p.m.

For Sale - JD 4020 wide front syncro range, good condition, price $6700. 717-532-7054

For Sale - Farmhand 815 grinder-mixer; 7 ton Schulbe bulk tank, both excellent condition. 301-239-3433

White 2-105, 600 hrs., $16,500. 814-643-4446 eves.

NH 717 chopper w/2 row wide corn head and pickup, new knives, good working order. 215-869-8745

gd-01

For Sale - 6700 Ford tractor, show room condition, 900 hrs., dual power, power steering, full weight kit. $13,000. 717-538-1555

Farmall Cub tractor; AC 180D very good; (3) AC D-17; WD 45 wide; (2) AC C tractors, cultivators, plows & more, MH 44 gas, very good, Farmall B Single front wheel, Bearcat mixer mill, MF 124 hay baler; IH 420 hay baler, JD 1R corn harvester #34. 717-733-8708

2 Fox self-propelled 4 wheel drive harvesters w/3 row corn heads, good condition. Fox 2310 harvester w/2 row corn head, cut only 50 acres. IH 830 harvester w/2 row head, very good cond. Knight 14' Big Auggie mixer wagons, needs a little repair. NI Unisystem 704 tractor w/3 row 30" head, 729A sheller, sheller only 2 years old, very good cond. Connecticut. 203-758-2765, if busy 203-758-1201. Call anytime

For Sale - IH 13' chisel plow, 3 pt. hitch, depth wheels $1,500. 215-837-0847.

For Sale - electric motors, used and new, 1/3 to 250 h.p. 717-397-3773

JD 5 btm. plow, 16" hyd. reset, model 350 $1500. 717-587-1271

TD 9 Int., engine overhauled, $3500. 717-328-5814

For Sale - Myers potato sprayer, PTO driven, 500 gallon tank, exc. cond. $8,000. 215-837-0847.

Having discontinued dairy operation. For Sale: 1 Gehl self unloading forage wagon; silo blower with table, New Holland forage harvester with corn head N. 800. 717-683-5217.

12' JD roller harrow, $2000; 18' 520 MF disc, $4000. 215-297-5416

Wanted - IH 260A loader/backhoe, must be in good condition. 201-689-3586

5040 Allis Chalmers diesel tractor - 40 h.p., front and rear weights, live power, 3 pt. hitch, differential lock, remote hydraulics, has less than 1,000 hrs. Excellent condition. 717-435-0333

FARM EQUIPMENT

For Sale - JD 6600 sidehill, 6-30 corn head, cab, air, loaded, 1,000 hours shedded, exc. cond. and field ready, $32,000 215-845-3178 after 8 P.M.

For Sale - 36' Little Giant Corn Elevator, like new $650. 717-687-0102

STORAGE TRAILERS FOR RENT - Delivered to your sight, economical. 301-771-4529 anytime or 717-354-7006.

357 Hawk Bilt tandem axle spreader. 368 NH single axle spreader. 44 standard drinking cups. Two Clay barn cleaners with 225' heavy duty chain. 380' of 16" gutter grates. Lycoming Co. 717-494-1090.

For Sale - Ford 5-18" on land automatic reset plow. $1500, 717-656-2321 Leola, Pa.

Deluxe hay hauling rig: Intern'l S/A tractor with 238 Detroit engine, 10 spd., sleeper cab; 40' trailer esp. designed to hold hay; complete with tarps, chains, etc.; everything in top condition; very reas. priced; with this rig an individual could have an independent good-paying small business. Call 703-937-5656.

Grain & Milling equipment; oat crimper, platform scale, molasses blender, hammermill; 60 hp motor and step-starter; Richardson net bagging scale; very reas priced. Call 703-937-5656.

For Sale
Wisconsin Engine Parts
Cranks, heads, blocks, all reconditioned
T.J. Wheary & Sons
Lancaster, Pa.
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JD 4020 diesel, wf, dual hyd., diff. lock, good rubber, $7800. 717-597-7476.

JD 3020 diesel tractor, side console, wf, good condition, $5850. 301-829-0271.

JD 3020 diesel, wf, very good condition, $6500. 717-597-7476.

Air compressor, used, 5 hp. with or without motor. 717-397-3773

Landoll 7 tooth chisel plow. $750. John Deere 12 foot transport disk. $650. Call 215-469-6439

For Sale - 10 hp. Briggs & Stratton (rebuilt) $195. New 16 hp. closeout price $450, has starter alternator. Wanted, 2 & 4 cylinder Wisconsin engines any condition Clutch reduction. Stoltzfus Engine Service. 2447 Stumptown Rd., Bird In Hand PA 17505

IH McCormick Deering combine No. 52R, pull type, PTO, bagger. $125, Dearborn corn picker, one row pull type, model 16-4, $425, Oliver 12 disk grain drill, fertilizer and grass seed attachment, steel wheels $150., Case flail shredder #960700H, PTO, pull type, $125., Mt. Vernon Implement lime and fertilizer drill $100., Steel wheel dump rake, high wheels, $50., Sickle bar mower, steel wheel, riding type, $50. Disk harrow 12 blade front section $50., IH one row corn planter attachment for IH Cub tractor $200., IH one bottom plow attachment for IH tractor, $100., Henderson loader for IH Super C, manure fork, dirt plate, $350., Grass seeding attachment for IH Super C, rear mounted $50. JD 10A hammermill with tank and bagger. $150. NH No. 65 plate mill $250., V-type snow plow 8' for IH Super C, $150., All above equipment was used on a small farm, it was well cared for and kept inside. Phone 717-755-3727

Two new hay wagons with 8 ton running gears (oak sides) $1000 each. JD 24T baler with thrower $1400. very good condition. Phone 717-567-6326 Perry County after 6 P M.

FARM EQUIPMENT

HORSE EQUIPMENT
IHC Grd. Drive Corn Binder
JD VanBrunt 11x7 Grain Drill
Nicholson Hay Tedder
IHC #9 Trailer Mower 7'
NI Rake and Tedder
NH 56 Hay Rake
NH 402 Hay Crimper
NH 404 Hay Crimper
Late Model Cunningham Crimper
NH 24' and 36' Elevator
TOM WHEARY
Lancaster, Pa.
717-687-0102

Farmers & Dealers -- Your advertising pays for itself when you advertise your equipment in the farm equipment section. 717-394-3047 or 717-626-1164

Combine, Harvester and Corn Head Parts For Sale off used machines. Wenger's. 717-866-2135.

Old two cylinder John Deere fly wheels rebuilt with our patented steel draw- in hub which has the ability to tighten up on new or worn crank shafts. Also available new manufactured unbreakable fly wheels. Allen Machine Works, RD #7, Jonesboro, Tenn. 37699, 615-753-5738 day or night.

Farm tires and tubes, fronts, rears and implements, low, low prices, Eddie's Tire Outlet, Willow Street, PA 717-464-5008 or Chambersburg, PH: 717-263-0013. Wilmington, DE 302-655-8500.

Used Farm Tractor Parts by the thousands. Wenger's. 717-866-2135.

Crawler Tractor Parts.
New and Used Parts Available for Cat, Allis Chalmers, IHC, Case, John Deere and others.
Rubber tired construction equipment parts available for Hough, Michigan, Galion and Cat Road Graders.
Call or write for equipment & parts brochure.
VILSMEIER EQUIPMENT INC.
Route 309
Montgomeryville, PA., 18936
Phone: 215-699-3533

Hydra Fold Auger Inc. - 6" or 8" gravity box auger; truck auger; grain bin drive unloading unit; little red toy wagon. 149 N. Market St., Paxton, IL 60957. 217-379-2614

Combine, 3300 JD, 422 hrs., looks like new. 814-926-3669

For Sale - Bale kicker wagons steel or wooden sides, complete with running gear or will put sides on your bed. 8x8x16, 18 or 20 ft. lengths. Also flat bed wagons. 1 mile north of Gap along Rt. 897 STOLTZFUS WOODWORK, RD #2, Gap. Pa. 17527. 717-442-8972.

1976 7060 AC tractor w/cab, duals 20.8x38 excellent condition. Call 215-932-2753

7G crawler loader, very good condition, asking $10,900. Will consider trade in. 717-367-9773

8 row White planter, excellent condition, 1 year old. For information call 215-932-2753

2600 gal. Better Bilt vacuum tank spreader w/injectors, like new, 1 yr. old, $10,500; Zimmerman dairy and poultry manure auger, approx. 26'. 717-637-0192 early mornings or early evenings. To the man who bought Gebhart's manure auger, please call us — lost directions.

For Sale - 2 used Acorn cable barn cleaners, 170 & 180 ft. of cable, (2) 1½ h.p. reversing motors. Good for parts. Call after 7 P.M. 717-434-2697

01 Frick sawmill $4,000, #2 American sawmill $1500; Bell sawmill, 6 mos. old make offer. Leroy Wray, Douglasville, 19518 215-385-3884

LANCASTER SILO CO., INC.

STARLINE - SUPREME
VAN DALE
SILO UNLOADERS

2008 HORSESHOE ROAD
LANCASTER, PA. 17601

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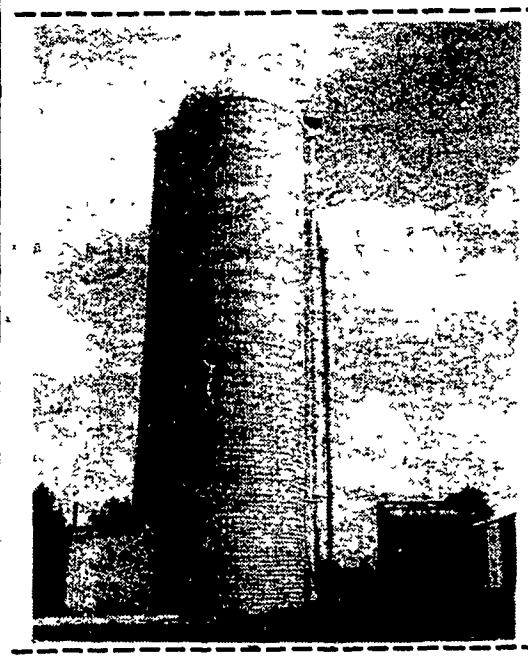
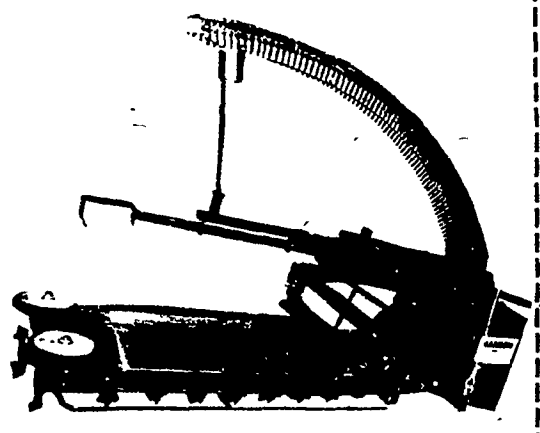
TAPER BOARD FEEDERS
BELT FEEDERS

"LANCASTER" CONCRETE STAVE FARM SILOS
- WE MANUFACTURE & BUILD YOUR FARM SILO -
- A BEAUTIFUL WHITE, WET CAST STAVE SILO -
CHECK THIS CORN CROP - MAKE SURE YOU HAVE ENOUGH STORAGE FOR CORN SILAGE OR HIGH MOISTURE GROUND EAR CORN
INQUIRE ABOUT OUR LEASING PROGRAM.



SUPREME "RING"-DRIVE SILO UNLOADERS

SUPREME "SURFACE" DRIVE UNLOADERS
BOTH IN STOCK - SALE PRICED

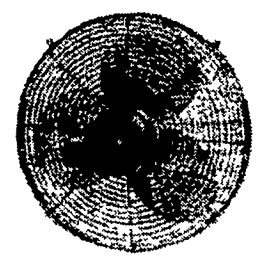


VISIT OUR BOOTH AT THE "LEBANON AREA FAIR". AUGUST 9 thru 14.
SEE THE SUPREME UNLOADER AND MANY EQUIPMENT SPECIALS IN THE MAIN EXHIBIT BUILDING. ASK LARRY??

SPECIAL TRUCKLOAD SALE
4x4 & 4x8 Tile
12½ sq. ft. per box 70 cents per sq. ft.
Can be used for cow troughs, bunk feeder trough or milkhouse. Assorted colors available.

Phone 717-299-3721 - Larry Or Wayne

COOL COWS GIVE MORE MILK

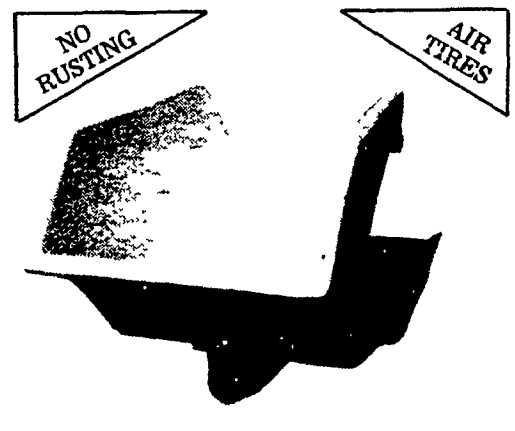


24" CIRCULATING FAN - READY TO PLUG INTO 110 OUTLET
(Mounting Bracket Available)
$125.00 Ea.
w/½ H.P. Motor

COWS PRODUCE BETTER IN COOL, WELL VENTILATED BARNS. MILK PRODUCTION WILL NOT DROP IF COWS ARE NOT EXPOSED TO EXTREME HIGH TEMPERATURES. WE HAVE 36" PORTABLE CIRCULATING FANS IN STOCK. ELECTRIC OR GAS MOTOR.

FANS IN STOCK $395.00

FIBERGLASS FEED CARTS $200.00



ALSO - 30 BU. FIBERGLASS SILAGE CARTS
$225.00

FARM EQUIPMENT

Notice - my inventory of Papec parts will be sold at Elias Beiler's sale Aug. 11. Leon Ebersol, RD2, Narvon, PA 17555.

Wanted - Hay baler used good condition, went hay rake. John J. Smith, 301-264-4847

For Sale - John Deere Hay Tedder. 215-286-6059

Carroll County, Md.
301-848-2262
Farm Equipt.
10' JD (KBA Disc
JD 246 Planter
JD 4B Corn Sheller
JD 2510 Diesel
JD H For Parts
JD 400 Snowmobile
Electric Spreader
Broadcast
Century Sprayer
New Tank
Good Pump
15' Smoker Elevator
5' Ford Rotary
Ford 1 Row Mounted
Picker I16-65 bar #787
IH #15 Field Harvestor
Grass Head
Corn Head
Brillion Cultipacker with
Fertilizer Boxes

For Sale - Two 13.6x38 tractor tires - approximately 40% tread. $50.00 each. Side delivery HAY RAKE on rubber, field ready $150; John Deere trailer plow 3-16" trip bottoms, hydraulic lift $250; Pickup cap-Datsun 6' box plywood construction, windows and lights. John Deere 42" snow-dozer blade. Fits JD 110, 112, and others. Angles and trips $75.00 Schuylkill Co. 717-345-3786

3 pt. pull behind, $750.
DENNIS M. MILLER
EQUIPMENT
Rt. 22 Grantville, Pa.
717-838-1888 anytime
717-469-0937 daily

1080 MF tractor, 3 beater NI manure spreader, excellent condition. Franklin Co. 717-328-2458

113 gal. propane tank for truck, 2 control units, $275. 717-234-7851 ask for Dan.

For Sale - NI 720 corn head, 726- husking bed, exc. condition, $800. 717-872-5514 after 5.

For Sale - Oliver model 33 self-propelled combine, working order. 717-365-3234

For Sale - Two 2250 gallon vertical Rotec liquid fertilizer tanks, one 1000 gallon horizontal tank w/saddle. 814-766-2733

DEUTZ

USED TRACTORS
& EQUIPT. IN STOCK
Used Deutz D10006, 105 h p
Used Deutz D4006, 3560 hrs., good condition, new rubber
Used homemade hay tedder $450
NEW TRACTORS
& EQUIPT. IN STOCK
D6207 Deutz tractor, 62 h p
D5807 Deutz Tractor, 68 h p
D4507 Deutz Tractor, 45 h p
DX 130 Deutz tractor w/cab & air 121 h p
Custom built diesel Gen Sets made to order
New & Used Deutz diesel engines at special prices Call for details
New Deutz F2L 912 diesel engines 20 32 H P electric start

Stauffer Diesel Inc.
312 West Main Street
New Holland, PA
PHONE 717-354-4181

FARM EQUIPMENT

IH 203 combine w/enclosed cab, 10' wheat head, #227 two row cornhead. IH 91 combine 8' wheat head #25 two row corn head. 3 Farmall M tractors w/blades and buckets. IH 400 Cyclo 4 row air planter. Oliver 16 hole grain drill w/fertilizer bins. IH 16 hole grain drill. IH 1-46 six bottom reversible disk plow w/2 pt. hitch. 2 IH 3 bottom trailing disk plows w/hyd. lift. JD 3 bottom disk plow w/trip list. IH 370 12' disk w/mulcher attachments and drags. IH 58N 8' disk, IH 153 four weed spreader. Dellinger hammermill model H 22' steel flatbed truck body. 215-666-5410 after 6 p.m.

1971 K Gleaner, 10 ft., float bar, $8,250. 45 JD, 10 ft., sharp, $4,750. E Gleaner, 10 ft., 2-40" $4,350. 300 MF, $2,400. Many more, large and small. Also corn and grain headers. Ask for Larry, "The Combine Man". 219-862-2151

JD 730 diesel, electric start, 3 pt. hitch, fenders, exc. cond. 814-793-4293

JD 4020 Diesel side console, w/e, power shift, good condition. Price $8500.00 Phone 717-532-8601

Used 1977 K2 Gleaner combine w/cab, monitor, 10' grain head, 2 row corn head, excellent $18,000
Gleaner E combine, cab, 10' grain head, 2 row corn head $5,000
H4 AC bulldozer w/hydraulic angle blade $6,500
430 IH baler $1,000
990 IH haybine $1,200
1290 JD haybine $2,200
676 NH manure spreader w/hydraulic endgate $1,800
NI 2 row picker $5,000
New 238 NH 12 ton running gear, 11L15 tires and tubes $1,650
New 892 NH forage harvester w/flotation tires, heavy duty 1,000 RPM PTO shaft, long tongue and screen $9,500

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103 Cemetery Street
Hughesville, Pa. 17737
717-584-2106

NEW GLEANER
L COMBINE
SPECIAL PRICE

Tractors
AC 440, 4 Whl. Drive, Demo., like new
AC 190
AC 180 IH 504
AC D19 IH 300
AC 7030 IH 450
AC 7040 IH 340
AC 7050 IH H
AC 7000
JD 2010 JD B
JD 4010 JD A
JD 70
Ford 4000 G
Ford 4000 D
Ferguson 65G
Ferguson 65D
Case 300 w/Loader
Case 800
Used Kubota 245 w/Loader, FWD
Used Kubota 245 FWD
Kubota 5100
Kubota 6100
Kubota 7100

Used Miller Discs 8'2', 10'
New Rotary Scythe
Used Rotary Scythe w/engine

GRUMELLI
FARM
SERVICE
Quarryville
Phone
717-786-7318

FARM EQUIPMENT

John Deere 1 row harvester, good cond. Bethel, PA $600. 717-933-4792.

JD 4010 tractor, NF, gas, excellent condition, $3,650. 301-875-2478 call anytime

For Sale - JD 215 grain platform, JD 643 6 row corn head. 717-725-3072

To better serve you, our customer, we are now stocking - for sale - oxygen and acetylene gasses for welding and cutting, and all related accessories. Weaver's Hardware Co., RD 4125, Fleetwood, Pa. Phone 215-944-7486

JD 4010 turbo diesel, 115 hp, w/e, new rubber, $8750. JD 1440, no-till planter w/monitor $3500. Both excellent condition. Cumberland Co. 717-532-8905

International 400 cyclo six row 30" planter w/coutill insecticide monitor and dry fertilizer attachments $5200. Handy 680 pressure washer $125. 215-297-5155

NH 268 baler w/thrower, good condition, $1150. Lancaster Co. 717-733-7408 or after 5:30 215-267-3984

NEW EQUIPMENT
WHITE -
2-55 Tractor
2-110 Tractor w/Cab
2-155 Tractor w/Cab
508 5-Bot. SAR Plow
588 5-Bot. SAR Plow

NEW IDEA-
213 Spreader w/Single Beater
244 Spreader
245 Spreader
325 Cornpicker
406 Rake
279 Cutditioner

GEHL-
3510 Skid Loader
FB99 Blower
BU 960 Forage Box

USED EQUIPMENT
Gehl 115 Grinder Mixer
Oliver 252 Disk, 11'6" Reconditioned
JD Semi Mtd. Hyd. Reset 5-Bot. 16" Plow
NI 214 Spreader, 3 Beater

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA
215-845-2911

SAME Leyland Tractors
AVCO NEW IDEA

FOR SALE
SAME Saturno 80-80 hp, 4 WD tractor, 920 hrs., w/Hardy loader, $11,985
Case tractor, 870, 12 spd., ps trans., good cond., $8600
Ford Series 661, new rear tires, $2300
JD B w/power trol & cultivator, $825
Coby 14' 3 btr. forage wagon w/roof, $1575
Taylorway 3 pt., 7 shenk, chisel plow, $795
NH model 516 spreader, 3 btr., exc. cond., $2,485
Badger model 205-205 bu. spreader w/2nd beater, in new cond. $2785
N.I. forage blower, model 620, 54" tan, good cond. $875.
26' Little Giant trough elevator, $725
24' Smoker elevator w/elec. motor, $575
Wic bedding chopper, model 7910, 5 h.p., $1100 (Demo)

HEISEY FARM
EQUIPMENT, INC.
RD 1 Jonestown, PA
717-865-4526

FARM EQUIPMENT

Gleaner GKS Diesel hydro 13 ft. grain head. 435 corn head. $15,000. 215-679-6845

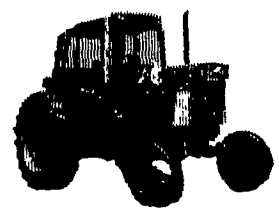
White 2-105, cab, air conditioning, radio, dual hydraulics, 540 & 1000 shaft, 1300 hours. $14,500 814-793-4293

4 cyl. Perkins diesel power unit, 15 KW Katolight generator, 40 amp Lincoln straight and reverse polarity DC welder, can be used on PTO or line shaft. Used 2 years. 717-423-6794

For Sale - Farmall 230 w/fast hitch, fast hitch mower and plow; Farmall Super MTA; NH 68 baler; 3 gravity bin wagons; NI #7 corn husker; 10' transport disk; IH 1600 Loadstar truck. 215-562-4464

JD 4010 diesel, wide front, excellent 814-793-4293

HYPRO
Hypro puts the pressure in washers and sprayers. 2 to 25 GPM pressures from 400 to 4000 PSI.
TeeJet
Spray nozzles, valves and accessories for all spraying and washing applications. Your Farm Implement Dealer has PARTS AND SERVICE.
This ad with your dealer's order entitles him to a $5 credit on your Hypro or TeeJet needs.
EECO INC.
4021 N. 6th St., Harrisburg Pa. 17110
717-238-9423



NEW TRACTORS
3288
584 R/C
384

USED TRACTORS
Farmall 504 w/3pt.
IH 454D
574D Row Crop

NEW EQUIPMENT
Morridge grain dryers in stock
720 automatic 5x18 btm. plow
510 5x18
420 3x16
475 11 ft. 6"
350 10 ft. 3"
1190 7' mower cond.
445 baler w/thrower
35 rake w/dolly wheels

USED EQUIPMENT
510 plow 5 bottom, 16", $1500

LAMB'S FARM
MACHINERY
Thorndale, PA
Phone 215-269-2676

FARM EQUIPMENT

Oliver 252 11' disc, good condition, $1150. Lancaster Co. 717-733-7408 or after 5:30 215-267-3984

Wanted to buy - 3 pt. hitch for 730 diesel, 814-793-4293

For Sale - 400 bu. United Farm Tool auger wagon, 12" diameter, hydraulic lift auger, loads tractor trailers, bottom dump. Excellent condition. $5900.00 717-538-5977

For Sale - Gleaner 330 corn head, three 30" row. Fits EIII, K, K2, F, F2 Combines. Like new $3,500. Call 703-327-6293 between 7-9 p.m.

MF 1080 diesel, cab, low hours, excellent condition. 814-793-4293

NH TR 75
Pay New Holland what we owe and it's yours!

New White 2-85 Tractor
$21,750

New White 5100 Planters

MOWER
CONDITIONERS
Ford 537 7'
$2995
NH 479
$3295
JD 1209
$3295

Oliver #15 Bale Thrower

SHEETS BROS.
New Holland, White
1061 Carlisle St.
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case

Hesston PT 10 Haybine, Real Good

New 3 pt. 12' Lever Harrow $800

JD #16 crop chopper, good shape

NH 1469 SP Haybine

1740 Case Skid Loader, good cond.

310 Bobcat Skid Loader, good cond.

Case 1816 Skid Loader

New NH TR85 Combine, 13' head, fully equipped.
Cash Price $57,000 or waiver of finance available.

Plus
Used Haybines, Manure Spreaders, and other good used equipment available.
Check with Ted on new Holland FREE FINANCE arrangements.

Paul Shover's Inc.
35 W. Willow Street
Carlisle, PA
717-243-2686

FARM EQUIPMENT

JD 14T with kicker, good condition, also 14T for parts, $500 for both. 717-776-7187 after dark or before 8 a.m.

For Sale - JD 1209 mower conditioner, reconditioned. 717-776-7895 Cumberland County.

JD 2520 diesel, dual hydraulics, wide front end. 814-793-4293

USED TRACTORS
JD 620 Tricycle
JD 450 Crawler/Loader
JD 50
JD "A" w/45 Loader
JD "A" w/Kosch Mower
JD 4040 Power Shift, 125 Hours, like new
JD 4640, 485 Hrs., Cab, Air, AM-FM, Duals, Power Shift, 150 HP, Loaded, Excellent Cond.
IHC H Tricycle
Int. Cub Lo Boy w/60" Mower
Ferguson TO-30
Ford 9N

PLOW
Used JD 2500 7-Bot., on Land, Fits our JD 4640 Tractor

NEW & USED DISCS
New NH TD-200, Demo
Used Pittsburg 12' Transport - $1,200
Used Pittsburg 18' Wing - $3,500
Used JD BWF 13'10" - $2,500

USED JD DRILLS
JD 8350, 21-7
JD 8350, 18-7
JD FB, 13-7
JD FBA, 17-7

NEW COMBINE
JD 6620 Combine, 15' Table, 6-Row Cornhead

USED CLEAN COMBINES FULLY EQUIPPED
4400 Gas w/choice of Hds., Low Hrs.
6600 Side Hill Turbo, 470 Hrs., Choice of Hds.

GRINDER MIXER
New NH Grinder Mixer, Complete - Special $5,895

USED WOODS
1200 "O" Rotary Cutter w/chain guards - $1,200

SKID STEER LOADER
New Hd. NH L425 skid steer loader, demonstrated, 2 buckets

SPECIAL
Used NH 135 Pipe Bale Loader w/chassis, motor
$500

★ NEW MACHINES
Priced FOB No Trade!

SPERRY NEW HOLLAND

KERMIT K. KISTLER, INC.
Rt. 143, Lynnport, PA 18066
PH: 215-298-2011

FARM EQUIPMENT

1979 AC 7060 model tractor w/cab, air conditioning, dual wheels. 215-932-2753 or 215-932-2754

FIELD QUEEN
FORAGE HARVESTERS

SEE THE NEW
HESSTON
TRACTOR LINE
40 to 160 HP

Special Price on
White 2-105 Tractor
and
508 SAR 4X18 Plow

NEW TILLAGE
12' Rhino Rock Flex Disc $4200
13' 245 Bush Hog Offset 26" Disc $7600
14' 1439 Bush Hog Disc
NEW EQUIPMENT
NI 802 Uni w/Harvester
Fox 6650 sp Harvester
Fox 6354 sp 4 WD Harvester
FQ 7655 Side Dump
Hesston 2000-150 Harvester
NI 708 Uni w/Air, $29,000.
Allen 20' Hyd. Rakes
Pequea Hay Tedders
Westgo 6R Cultivator
USED TRACTORS
Oliver 1850 D
JD 2510 Gas
JD 1020 w/loader
Oliver 1850D w/yr. round cab

Used
Hesston 4800
Big Square
Baler
$25,000

USED HARVESTERS
MF 510 Dsl. Combine w/13' Soybean Head
IH 715 Combine, 13' grain & 3 Row Corn Head
Fox 3310
Fox 3000
Fox 503 Snapper Head
Fox 299 80" Flail Head
Field Queen Side Dump w/Det. engine, 3R Head & Pickup
Field Queen Standard 3R Head & Pickup
JD 3800
Gehl 600

NH 320 Baler
W/Thrower,
Like New

USED EQUIPMENT
Lely Double Wheel Rake 18 ft.
JD 1240 Planter
IH 400 4R Planter
12' Brady Shredder
Hesston Stackhand #30
Fox Blower
JD 7' Rotary
NI 323 1R Picker
Hesston 1T10 Windrower
NH 479 Haybine
Hesston 1010, 1014, 10 & 12 Ft. Hydro Swing Windrower
NI 710 Combine
Little Giant 38' Elevator
Bush Hog 24' Soil Finisher
Glencoe 13 Shank Soil Saver
NH 442 Disc Mower
Woods 20' Bat Wing
NI Side Dump Wagon
JD 214 2 btr. wagon
IH 51 wagon, 3 btr. & roof
MC 7' Rotary Scythe
Schwartz 850 Mixer Wagon w/scales

STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-2407

FARM EQUIPMENT

For Sale - 1976 F250 rear window, 1976 F250 tail pipe, 303 Case cornhead, 402 Case cornhead, homemade sawbuck used on tractor, International 200 manure spreader working order. For information call 215-767-3936

For Sale - AC 7040 tractor, low hours, excellent condition. 609-298-0252.

FARM EQUIPMENT

For Sale - urethane insulation machine (Easy Foam) also 4 barrels of material (2 sets) Machine cost new - $6000, material - $1000 per barrel. Will take $3500 for all. 717-784-0911

72 JD 4020 side console, wide front, 2700 hours, 814-793-4293

IHC 100 balanced head trailer mower. 717-687-0102

FARM EQUIPMENT

300 gallon skid gas tank; 10' single gang cultipacker, used very little; 477 NH haybine, very good condition. 215-273-3095

Small ground driven manure spreader, excellent, 50 bushel capacity, $400. 717-393-6711 or 717-285-3208

Fox forage harvester base unit #C541 w/one row corn head and hay pickup. $1,200. 717-334-0136

JD 4020 diesel, dual hydraulics, year-round cab, exc. cond. 814-793-4293

FORAGE HARVESTERS
NH 717 and 1 row $1500
NH Super 717 and 1 row $2000
IHC 550 Pickup and 2 Row $1200
NH 78 Wire Tie Baler $1200
IHC 15 and 1 Row $400
NH S23 Blower $650
All in excellent condition.
WENTZ FARM SUPPLY
Palm, Pa. 215-679-7164

FARM EQUIPMENT

Hay Baler NH model 65, very good condition. $650. 717-872-8371

IH 400 Planter, 6RN, no-till dry fert. insecticide boxes, many new parts, call 717-485-4975

For Sale - Hydrostatic turbo diesel combine w/row and 14' headers. York County 717-235-3547

JD 2010 gas, wide front, 3 pt. 814-793-4293

Farmall 460D New TA, clutch, starter, paint, 16.9-38, rubber, excellent condition, 703-788-9756

For MF, Deere, Gleaner and Int. corn headers, call Larry, "The Combine Man". 219-862-2151

JD 608 Fertilizer spreader 8 ton capacity. Phone 717-776-6203

JD 2510 gas, dual hydraulics, 3 pt. power steering, 3000 hours, 814-793-4293

FARM EQUIPMENT

NH 368 flail spreader, excellent $2,800. Phone 717-776-6203

Deere 95 corn special, 831 hrs., wide or narrow row, 13 ft. bar. Almost new. $9,550. Call Larry, "The Combine Man". 219-862-2151

IHC 856, cab, original paint, 3 pt. 2600 hours, 814-793-4293

Case 1150 crawler loader, excellent condition $9,500. 301-663-6262

FARM EQUIPMENT

For Sale - Caterpillar D2 diesel bulldozer, excellent condition, Tioga County, Pa. Phone 717-835-5124

Wanted - Head blocks for Farquhar sawmill, cast type, 523/4" 6" 28" between carriage. Consider whole mill this size. Also drag chain wanted, approximately 75 ft. needed. Call or write Brian Bixler RD #1 New Bloomfield, PA 17068 or 717-567-3470

FARM EQUIPMENT

FOR SALE
MF 165
MF 150
MF 1105 w/c SOLD
MF 2805 w/duals
JD 4020
MF 421 corn head

L & M BURKHOLDER
Ephrata, PA.
717-859-2960
717-859-2712

Badger · John Deere · Hesston Farm Equipment

USED EQUIPMENT

TRACTORS
JD 2440 w/800 Hrs
MF 65 Gas
JD 1050 w/170 Hrs.
JD 3020 D w/WF
JD 1010 C w/Blade
IH 340 New Paint
JD 70 Skid Loader
AC B No Hydraulic
David Brown 990

HAY EQUIPMENT
JD 346 Baler w/Thrower
JD 640 Rake
JD 483 Mower Cond.
NH 880 Harvester No Head
Gehl Blower
NH 23 Blower
Badger Forage Wagon
JD #50 Mower
JD 737 Rotary
Mott 72 Flail Mower

OTHER NEW SPECIALS

JD 125 Skid Loader	$12,500
JD 1710 11' Mulch Tiller	$5,500
JD 1010 15' Field Cultivator	$1,995
Landoll 7 Shank Soilmaster	$5,150
Little Giant 42' Elevator No Motor	$1,900
JD 465 Manure Spreader, Demo	$3,750
Taylor 7-Shank Chisel Plow	$1,500
Badger BN6190 Feed Mixer Wagon	$9,995

PIKEVILLE EQUIPMENT, INC.
R.D. 2, Oley, PA
Phone: 215-987-6277
Berks County's Full Line John Deere Dealer-
Serving the Oley Valley 46 years 1936-1982

SPECIAL OF THE WEEK

WE HAVE A NEW CATTLE OILER

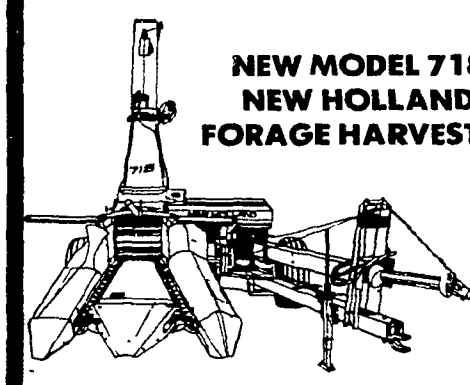
List Price 1974 $175.00 — TODAY'S PRICE $150.00

EQUIPMENT FOR SALE OR LEASE

BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Bedding Chopper for Mulching
Persuader Pump agitator for Lagoons
Handy High Pressure Washers
Oswalt Mix Wagons
Grain Drill with band seeder
Also:
Registered Holstein Bulls

SHOW-EASE STALL CO.
573 Willow Rd. Lancaster, Pa.
Ph: 717-299-2536

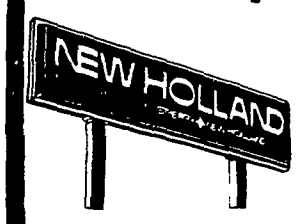
The Time Is Right... The Price Is Right!!



NEW MODEL 718 NEW HOLLAND FORAGE HARVESTER

With 12 knife cutter head, manual sharpener, forward, stop & reverse transmission, wagon hitch, worm gear discharge spout control, standard spout w/spout liner, standard 540 RPM PTO drive, 11Lx14 flotation tires, with 1 model 722 1-row cornhead with adapting package...

$7,395



Call
Ray or Ed
(301) 734-7722
or
(301) 879-1434

Sales & Service On:
• Ford • New Idea • New Holland •

WALTER G. COALE, INC.
2849-53 Churchville Rd.
Churchville, Maryland

Ford Tractors Equipment · AVCO · New Idea · Hesston

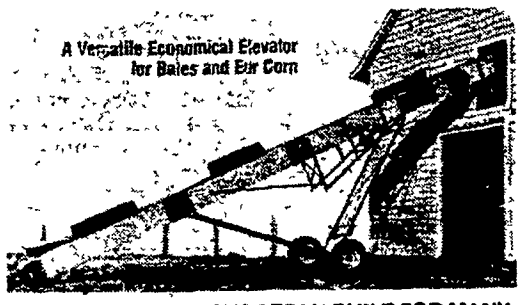
USED EQUIPMENT

Ford 5600 Diesel
Ford 3000 Diesel
Oliver 1955
Oliver 5 Btm auto reset plow
MF 5B Semi-Mtd Plow
Ford 140 4B Mtd plow
Bush Hog 12' Disc Harrow
NH Bale Elevator
Grain Chief 450 Dryer
(2) White 5400, 4R Planters
Noble 25' Field Cultivator
NI 402 Rake
Ford 2R 309 Planter
Ford 501 Rr Mower
White 8700 Combine Dsl Hydro, air
White 8600 Combine, dsl hydro, air
Fox 2310 Fg Harvester w/grinder and pickup
NH 320 Baler
1068 Haybuster no till drill (demo)

We are Your Certified Better-Bilt Dealer

STANLEY'S FARM SERVICE
RD Box 46
Klingerstown, PA
717-648-2088

ZIMMERMAN PORTABLE ELEVATORS



WELL BALANCED, RUGGEDLY BUILT FOR MANY YEARS OF TROUBLE FREE SERVICE

28 ft... $1175 32 ft... $1250

36 Ft. and 40 Ft. Also Available

AVCO VM Diesel — ADAPTABLE TO MOST APPLICATIONS

WISCONSIN ENGINES — Sales and Service

TRACTORS

AC D19 Diesel	$2950
Case 930 Gas, 3 pt.	$3575
8N Ford	$1525

HESSTON FARM EQUIPMENT

ATTENTION: It's Time To Wake Up!

Model 7140 Hesston Harvester w/rebeveled Grinder
List....$8145
OUR PRICE.... $5600
This Price Is Correct — One Only

NEW HESSTON 3800 RAKE $1695
1091 HESSTON WINDROWER..... $6750

SALES & SERVICE
MILLER'S REPAIR
1 Mile North of Bird-in-Hand
8 Miles East of Lancaster
RD 1, Bird-in-Hand, PA — Ph: 717-656-6109

Dismantling Combines for parts over 125 all makes and models.
Call before you come.
Late IH 815 & Gleaner L

TRACTORS
Oliver 88, live PTO hyd. & power steering.
Farmall Late M, clean
Farmall BN w/2 way plow
Ford 901 PS/3 pt. new tires
IH 300
(1) JD Late A
IH 240 w/fast hitch equipment, 2 btm. plow, disc, mower, cultivator, corn-planter, $2500

COMBINES
AC 60 pull
IH 203 10', PS $2500

TRUCKS
1970 IH w/24' bed
1965 IH twin screw w/250 Cummings, long frame for dump or 25' bed

HARVESTERS
IH 350 w/1 row and pickup $850
IH 50+ 650 w/2R and pick ups $875
JD 38 2R - $750
NH 717 1R $600
NH Cutter bar head fits 717 - $325

MISCELLANEOUS
2 unloading wagons $450 & $750
2 IH 56 blowers
AC Hopper blower $275
AC 302 baler w/thrower $680
NI 310 1 R picker $1850
NI 300 2R pull picker
IH PR 2R pull picker
Grass Mowers on hand
IH 430 baler w/thrower, real sharp $1500
IH rotabar rake
JD 483 haybine
IH 227 corn head
AC C2 4 row corn head
MF 3RN corn head fits 300 or 410 combine

DISMANTLING TRACTORS FOR PARTS
JD 2010, 70D, 4010, IH F 14, A, B, C, H, M, 300, 350, 460, 460 Ut., Supers C, H, & M. JD A, B, 50 & 60. AC WD, Oliver 70 & 77. Ford 8N & 860. Case SC & V.A.C. Massey 44D, MF 85D, IH 400, MTA, 240, F20, WD D2 Cat crawler.
Dismantling 100 combines and 50 pickers for parts

KEITER'S FARM MACHINERY
R.D. #1 Halifax, PA 17032 Rt. 225 20 mi. from Hbg.
Phone: 717-362-9574

MF Massey Ferguson

BIG REBATES PLUS WAIVER OF FINANCE CHARGES UNTIL JAN. 1 ON NEW EQUIPMENT

NEW EQUIPMENT
MF 245 diesel, 8 speed
MF 255 diesel, multipower
MF 265 diesel, multipower
MF 4880 diesel tractor
MF 540 diesel combine
MF 860 diesel combine
MF 1143, 1144, 1163 corn heads
MF 13' and 15' tables and Ull reels
MF 124 baler w/throwers

USED EQUIPMENT
JD 4020 tractor $7950
Case 470 diesel tractor w/loader
MF 760 combine 16' head
MF 510 diesel combine
MF 92 combine
Case 1160 combine, w/13' reel
MF 24, 33, 43, 44 corn heads
Bobcat Melrose 700 skid steer loader
Baler & haybines

71 Chevy C60 16' dump truck, 30,000 gross weight, 15 ton Midwest hoist

Renting skid steer loaders.

Radio Dispatched Service On All Makes Of Equipment

Large Inventory of New & Used Equipment

ABRACZINSKAS Farm Equipment, Inc.
RD 1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

Ford Tractors Equipment · Sperry New Holland

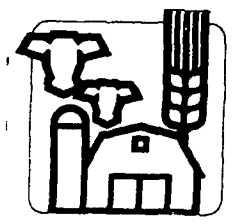
TRACTORS

Ford 7000
Ford 1100 repossessed 4WD w/loader
Ford 960 Tricycle
Ford 600
Ford 8N
IHC 656 gas, 2200 hrs.
Farmall H
Farmall 350
Case 680 C Tractor/Loader
Case 530 Tractor Loader, Backhoe
David Brown 990
Massey Harris 44

EQUIPMENT
NH 1495 SP Haybine
NH 469 Haybine
NH 78 Baler w/thrower
JD 14T Baler
JD 1209 Mower Cond.
NI Wheel Rake
Hesston #10 Stack Wagon w/Stack Mover
New Class Combine w/4 Row Corn Head & 15' grain head
MF 82 Combine w/13' grain head
JD 45 Combine w/12' head
NH 516 sgl. btr. spreader
JD spreader
14' Schwartz Roll Back Body w/winch
Lawn & Garden Tractors w/Mowers

CHARLES S. SNYDER INC.
RD3 Tamaqua, PA
18252
Phone: 717-386-5945

FARM EQUIPMENT



NEW EQUIPMENT

Vicon 402 fertilizer spreader
Vicon hay rakes, 4 or 5 wheels
6 lug heavy duty carts w/band brakes
7,8 or 9' cultipackers

USED EQUIPMENT

456 NH mower, A-1 condition
Rebuilt #9 McCormick mower
Gehl C40 cutter w/shredder bars
#9 McCormick cutters
#7 McCormick cutters
McCormick corn binders

PARTS

Vicon parts
Mower parts
Plow parts
Silage cutter parts
We stock new knives for #9, #17, C40 Gehl, 16" Papec, 19" Papec. Also New webs for the same plus Case.
McCormick PTO binder parts
Complete line of McCormick knotter parts, sales and service
Baler & binder twine
Tobacco sucker spray
UPS Available

General Repair Shop
63 Old Leacock Rd.
Ronks, PA 17572

MF
SPERRY NEW HOLLAND

USED EQUIPMENT

Tractors
AC WD
MF 285
Ferguson 30 w/Loader

Tillage
Case 5B Auto Reset Plow
MF 66 3B Plow
Pittsburgh 8' Disc
3 Section Drag Harrow
16' Drag Harrow

Hay Equipment
JD 480 Mower Cond.
AC 390 Mower Cond.
Hesston PT10 Mower Cond.
MF #12 Baler w/thrower
AC 303 Baler w/thrower
IH #37 Baler w/thrower
MF #3 Baler w/thrower
IHC 47 Baler
IHC Hay Conditioner
NH 404 Hay Conditioner
NI Hay Cond.
AC Forage Harvester
IHC Forage Harvester
(2) NH 717 Harvesters
NH #36 Crop Chopper
MF #35 Rake

Combines
NH TR-70
Cat Hydro w/15' Table and 6RN C.H. (Demo)
(2) MF 300's w/cab, QA, 10' table and 2R C.H.
NH 962 4 RW C.H.

Miscellaneous
Gehl 2600 Skid Loader
NH L35 Skid Loader
MF 160 Spreader
IH 13 Disc Drill
Ontario Disc Drill
6' Pull Type Rotary Cutter
IH 311 Rotary Cutter

MARLIN SCHREFFLER
Pitman, PA
717-648-1120

FARM EQUIPMENT

USED EQUIPMENT

AVAILABLE NEXT WEEK
JD 6600 Dsl. Hydro Combine '76 Model
JD 4400 Gas Combine '73 Model
Uni 709 4 WD Combine w/1000 hrs.
Uni 705 Diesel w/550 Hrs.

Farmall 1456 w/year round cab and air, 1000 and 540 PTO
Farmall 656 Diesel TA Tractor
IHC 706 Tractor w/German Diesel
JD 4020 Tractor w/power shift
IHC 986 Tractor w/cab and air
MF 165 Gas Tractor w/1800 hours
Uni 767 Super Chopper w/3RN or 2RW Heads
IHC 315 Combine w/2 heads
MF 510 Combine w/2 heads
IHC 715 Combine

RAYMOND B. LEAMAN
Willow Street RD 1
Ph: Lancaster 717-464-2778
Midway between Lancaster & Quarryville
off Rt. 222 take Brenneman Road
at Graybill Bros. Garage, Refton.

New Equipment Specials For the Month of August

IH 986 diesel tractor w/factory rebate	$25,300
IH 484	$9,500
IH 4135 skid loader	$7,500
1190 mower conditioner	$5,950
IH 425 baler w/thrower	$5,850
IH 35 rake	$1,840
IH 720 5 furrow 18" plow, automatic reset	$6,220
IH 720 4 furrow 18" plow	$4,920
IH 5500 chisel plow 7'	$1,300
IH 560 spreader	$3,650
IH 595 spreader	$6,240
IH #20 blade	$350
IH 482 Cub Cadet w/44" mower	$2,180
IH 255 power washer	$510
230 McCurdy gravity box	$600

F.O.B. McAlisterville
No Trades

NEW TRACTORS

IH 684
IH 584
IH 484
IH 5088
IH 3288

USED EQUIPMENT

154 Lowboy w/m SOLD ,500
Farmall M $1,500
IH 504 tractor $3,650
Ferguson tractor, $1700
Farmall 460 gas, $3500
Oliver 1650 tractor $4,800
AC WD $1,000
AC gleaner combine model CII 14' grain & 4 row corn head $7000
(2) IH 205 co SOLD $6500
IH 203 combine
Oliver combine $700
IH 311 fast hitch plow $350
MF 3 turrow plow $200
Oliver 3 furrow plow $400
IH 76 combine $500
IH 455 4 row corn planter $2500
IH 3 pt. hitch corn planter $500
NH 469 haybine $2300
IH 400 Cyclo planter, 4 row, no-till $4200
IH 234 corn picker $2200
IH 2 MH corn picker $500
2- IH 990 mower conditioner, $1975
IH 234 sheller attachment $1325
1 IH 550 forage harvester hay & corn head $1500
NH 3 pt. hitch mower $800
Brillion 9' cultipacker $275
JD 12A combine $600

DOMBACH EQUIPMENT
McAlisterville, Pa. 717-463-2191

FARM EQUIPMENT

NEW HOLLAND 283 BALER w/THROWER
Real Good Condition

Paul Shover's Inc.
35 E. Willow Street
Carlisle, PA
717-243-2686

FARM EQUIPMENT

AC 7045 Tractor
AC 7000 Tractor
AC 5040 Tractor
AC 185 Tractor
AC 170 Gas Tractor
AC D15 Series II w/ 3 pt. hitch & loader
Amco F17 10½' Disc Harrow, like new
NI 213 Manure Spreader
NI 767 Super Chopper

ROY H. BUCH INC.
Ephrata
717-859-2441

FARM EQUIPMENT

NEW EQUIPMENT
NEW IDEA HAY RAKES

1 - 404 Wheel Rake - List $1505 Sale $1095
1 - 402 5 Bar Rake Rubber Teeth List $2695 Sale $1995

CHAS. J. McCOMSEY & SONS
HICKORY HILL, PA
(215) 932-2615

FARM EQUIPMENT

TRACTOR & COMBINE PARTS
We Ship Anywhere

Cross Tractor Salvage
Rt. 3
Lamar, MO 64759
toll free
1-800-641-4734 or
417-398-2219

MF Massey Ferguson

USED COMBINES:

1979 MF 760 V8 w/new 18' grain head hydro AC
1979 MF 750 w/13' grain table & 63 corn head hydro AC
1978 MF 750 w/13' grain head & 63 corn head hydro AC
1977 MF 750 w/14' grain head & 63 corn head hydro AC
1978 MF 540 w/13' grain head & 43 corn head AC
1977 White 8800 13' grain head w/4 or 6 row corn head hydro AC
1974 MF 760 hydro AC 14' grain head 63 corn head & 63 corn head
1977 MF 510 w/13' grain head & 44 corn head AC
1971 MF 510 w/13' grain head & 44 corn head
1974 White 8600 w/13' grain hd. & 4 row corn
1976 NH 1400 hydro AC 13' grain head & 4 row corn head
NH 975 w/13' grain head & 2 or 3 row corn head
Oliver 525 w/11' grain head & 2 row corn head
IH 205 w/10' grain & 2 row corn head
MF 510 gas 11' grain head
MF 410 gas w/10' grain head & 4 row corn head

USED TRACTORS:

MF 65 gas 1960
MF TO 35 w/loader

USED PLANTERS:

JD 1240 Plateless liquid or dry
JD 494 A 4 row
IH 56 4 row
White 5400 4 row no till dry fert.
IH 400 cyclo no till 4 row

USED INDUSTRIAL:

IHC 3616 backhoe loader
MF 200 crawler-loader

USED HAY & FORAGE EQUIP.

IH 46 baler
IH 55 forage harvester w/2 row corn & pickup
MF 200 forage harvester w/corn head & pickup
IH 50 forage harvester w/2 row corn & pickup

MISC. USED EQUIP.

JD 33 spreader
JD disc harrow
MF 15 grinder mixer

NEW COMBINES:

White 9700 Axiel flow
MF 540
MF 860

NEW TRACTORS:

White 4-210 tractor loaded
MF 285 w/cab AC
MF 265
White 2-105 special price (loaded)
MF 230
MF 210-4
White 2-45
MF 205

NEW MISC.

Fox 6354 4 WD self-propelled chopper
Taylorway hyd. folding disk 15'
Brady 1800 folding chisel plow
MF 820 hyd. folding disc 15'
Brady 3270 folding field cultivator
MF 725 haybines
MF 120 baler w/thrower
Allied grain dryers

FORAGE SPECIAL!
One new MF 200 harvester w/pickup head & 1 row corn head.
List - $7455
SALE $5400
Waiver of Finance Applies

GUS FARM EQUIPMENT, INC.

PACE

Intersection of
Routes 616 & 214
Seven Valleys, PA
(717) 428-1967

FARM EQUIPMENT

JOHN DEERE
Nothing runs like a Deere

THIS WEEK'S SPECIAL
Used 6600 JD Combine w/13' Grain Head and 4 RN Corn Heads
$16,900.00
USED NH 1495 HAYBINE w/Cab & Air Hydro -
No Finance Charge Till June 1, 1983

USED TRACTORS
JD 4430, SG, QR
JD 2640
JD 2840 w/Loader
JD 50
Farmall A w/Cultv, Plow & Pulley
Farmall 460

USED CORNPLANTERS
JD 1240
JD 1260 w/monitor
JD 246

USED HAY & FORAGE EQUIPMENT
JD 6600 Combine w/Grain Platform & 4RN Corn Head
Fox 2200 Fg. Harv. w/2 heads
NH 3RN Corn Head
JD 244 Snapper Head for Fg. Harvester
JD 3RW Corn Head
NH 1002 Bale Wagon
NH 271 & 269 Balers w/Throwers
JD 14T w/Thrower
JD Hay Crimper
Hesston 1010 Swing Tongue.
OMC #216 9' Mower Cond.

USED TILLAGE
9 Shank Soil Saver
IH 13' Transp. Disc
Fittsburgh 12' Transport Disc.

MISCELLANEOUS
15 HF 3 phase elec. Grain Dryer Motor
NH 352 Grinder Mixer

No Finance Charge on JD New & Used Hay Equipment Until May 1, 1983

No Finance Charge on new and used JD tractors until March 1, 1983

No Finance Charge on NH Hay and Forage Equipment till June 1, 1983

NEW TRACTORS
JD 2040
JD 2640
JD 2940 SG
JD 2940 4 Whl. Dr.
JD 4240 RG

NEW HAY & FORAGE EQUIPMENT
JD 5720 SF Forage Harvester
NH 718, 782, 892 Fg. Harvesters
JD 3940 & 3960 Fg. Harvester
JD 506 Gyamor Mower
JD 25A Flail Mower
JD 337 & 347 Balers
NH 311 & 320 Balers
NH 847 851 Round Balers
NH 1495 SF Haybine
NH 489 & 495 Haybines
JD 660 Rake
NH 256 Rake
JD 714 Fg. Wagons
H&S Fg. Wagons

NEW PLANTERS
JD 7000 4 & 6 Row Consv.

NEW TILLAGE
JD 950 Roller Harrow
JD 2600 & 2700 4B Plows
JD 1600 Chisel Plow
JD 115 & 215 Disc Harrows
JD 215 Dura-Cushion Disc Harrow
Haybuster No-Til Drill Also for Rent

NEW SKID STEER LOADERS
Bobcat 743
Repo. 731

NEW SPREADERS
NH 519
JD 450 Hydro Push
Martin V Type & Scavenger
H&S Spreaders

NEW DRILLS
JD 8200 18x7

NEW MISCELLANEOUS
JD 335 Skid Sprayer
Most Model JD Loaders & Blades
EZ-Flo Gravity Boxes

Store Hours
Mon., thur. Fri. 7:30 to 5:00
Sat. 8:00 to 3:00

CLUGSTON IMPLEMENT, Inc.
1 Block off I-81 Exit 8
Chambersburg, PA 17201
Phone: 717-263-4103

bobcat
SPERRY NEW HOLLAND

FARM EQUIPMENT

FARM EQUIPMENT

Call Now To Place Your CLASSIFIED AD

Ph: 717-394-3047 or 717-626-1164

Year-End Clearance Sale!

Prices Shown CASH ONLY...
Call For Details

New AC 6080 Tractor	$17,900
NEW 1038 NH Bale Wagon	Call for Price!

USED EQUIPMENT

AC 185 Diesel Tractor $9,000	AC 7000 with Cab & Air $15,900
AC 5050 w/220 Hours $8,900	AC D-15 $2,400
AC KKS Gleaner 10' Header & 2 Row CH $19,900	AC FKS-2 Gleaner Hyd. Drive, 13' Header $29,900
AC C Gleaner w/440 Cornhead $5,900	IH 315 Combine 13' Header & 2 Row CH $4,900
NI 702 w/717 Combine & 723 Grainhead $15,900	NI 702 w/723 CH &727 Husking Bed $6,900
NI 702 D Tractor with weights $7,500	NI 710 Combine w/711 Grainhead $3,900

NEW EQUIPMENT SPECIALS

N-5 Rotary Combine with 15' Floating Header and N630 Cornhead
AC 2000 5-16 Moldboard Plow with Concave Coulters
AC A430 Cornhead, FE Combine

USED COMBINES & CORNHEADS

MH 82 SP Combine 13 Header
(2) MF QT24 2-Row Header

USED TRACTORS

AC 7020 PS Tractor, Cab & Air
AC 185 Tractor, Diesel

USED MISC. EQUIPMENT

PT10 Hesston Haybine
NI 279 Cut/ditioner
NH 268 Baler w/Thrower
NH 469 Haybine
JD 10' KBA Disc Harrow
Ford 10' Disc Harrow
IH Mounted Field Cultivator
IH 710 5-Bot. 18" Auto Reset Plow
JD 38 Forage Harvester w/Pickup & 2-Row Head
NH Super 717 w/2 Row Head
JD FB77 Grain Drill
NI 324 & 327 (2 Row Pull Picker)
7 Tooth Soil Saver w/Coil Tines
Vicon Wheel Rake (5 wheels)
14' Brillion Transport Harrow
(2) Int. 990 Haybines, 9 ft. cut.
JD 1209 9 ft. Haybine
NH #56 Hay Rake
New Idea Wheel Rake

ITCO
Dealer for ITCO Corp.
• Over 9,000 items
At Discount Prices

ALLIS-CHALMERS
SPERRY NEW HOLLAND
AVCO NEW IDEA

SHARTLESVILLE FARM SERVICE

RD 1, Hamburg, PA
215-488-1025
H. Daniel Wenger, Prop.

FARM EQUIPMENT

FARM EQUIPMENT

Horse Drawn Wooden Wheel Wagon
Horse Drawn Wooden Sleigh
Horse Drawn Grain Drill
Horse Drawn Hay Loader
NH 512 Manure Spreader, ex. cond. $2200
11' Spike Tooth Harrow
717-648-1120

JOHN DEERE *Nothing runs like a Deere*

SPECIAL OF THE WEEK ON NEW EQUIPMENT

	List	SALE
		6,000
		6,950
		975
		6,000

NEW EQUIPMENT

	List	SALE
		13,500
		7,800

AUGUST USED EQUIPMENT SALE

TRACTORS

	List	SALE
		$10,500
		8,400
		6,200
		3,200
		2,400
		1,750
		1,750
		1,400
		6,800

BALERS & COMBINES

	List	SALE
		1495
		$650
		58,000
		26,500
		10,000
		7,000
		4,000
		1,600
		950

CORN PLANTERS & DISKS

	List	SALE
		$5,200
		2,400
		1195
		300
		1,800
		800
		1,200
		750

OTHER EQUIPMENT

	List	SALE
		$2,600
		1,000
SOLD		995
		2,500
		200
		2,200
		1,000
		1,900
		1,250
		850
		995

Waiver of finance on New & Used Tractors March 1 1983
John Deere money with the purchase of any new tractor

Waiver of finance on Hay Equipment May 1 1983
Waiver of finance on Corn Planters April 1 1983

JOHN DEERE

AUKER-ENA EQUIPMENT, INC.

Oakland Mills, PA 17067
717-463-3511 436-2235

GOOD USED EQUIPMENT

Farmall Super C
2 Farmall cubs w/equipment
61 IH forage box
1 Farmall M
Farmall 706 diesel
Farmall 504 tricycle front end, gas engine, equipped w/loader
Used IH cub cadets
5 S #550 plow
3 F Oliver rollover plow

COMBINES

IH 1440 axial flow combine w/1150 hours, excellent condition.

AVCO NEW IDEA

L.L. ECKROTH FARM EQUIPMENT, INC.

RD2, New Ringgold, PA
717-943-2367

FOR SALE

USED TRACTORS

AC 7000 w/cab 300 hours, (2) 200's w/cabs, 190XT Series III, 185 w/cab, 185 Diesel, 175 diesel, 170 gas, D17 Series IV gas & Diesel 3 pt., D17's, D15
FORD 3000 w/loader, 850, 641, 8N, 4000
CASE 430, 200
MF 35 diesel, 135 gas & diesel, 35
JD 4020 diesel, 3020's diesel, 1 w/cab, 2640 w/loader, 40 High Clearance w/cultivator, 60
IHC 656, 100 Hydro w/cab, 826 diesel, 464 diesel, 364 diesel, Super M, M, H, Super C, 230 Super A, 140 w/equipment, Cub (late model), Cub low boy w/rotary mower.
Large Selectin Mowers, 3 pt. Fast Hitch, semi-mount, mounted for many tractors. Call for your needs

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NH 477, 479, 489
Hesston PT 7, 10
New Idea 270, 272 7' & 9' Cutditioners

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NH 256, 56, 55, New Idea Used Bale Elevators & Mow Conveyors

USED BALERS

Round Hesston 5400 & 5800, NH 850
Square w/throwers
NH 315, 276, 275, 273
JD 336
Hesston 4500

GRINDER MIXERS

Gehl 95, 100, NH 353, IHC 1150
NH 358 - like new

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AC, Kools, JD, NH

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2 used Grimm tedders, 1 ground drive 1 PTO

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AC 655 Crawler Loader
AC H3 crawler Loader
AC 653, 652, H3 dozer angle blade
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IHC 500 dozer 6 way blade Mechanic's Special $2995.00
JD 2010 crawler loader, 4 in. 1 bucket.
JD 440 A Skidder, power shift
Coming in- JD 310 and 300 tractor loader backhoes

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AC D15, I60 - 21' lift

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(5) NI 323 1R pickers
NI 2 row pickers
Wide & narrow row w/husking bed & shelley
3R NI w/husking bed.
IHC 1 pr

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- Case 430
- David Brown 990 w Loader
- David Brown 1410
- Oliver 500
- Oliver 880
- Oliver 1750
- White 2-105 Tractor
- Int 656 Tractor

LOADERS

- Case 1537 Skid Loader
- Case 450 Crawler Loader
- Case 450 Crawler Dozer
- Dunham Lehr Loader
- IH 4130 Skid Loader

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- Case Disc Harrow, 10'
- MF 12 Ft Spring Tooth Harrow
- Oliver 2 Bot Trailer Plows
- Oliver 4 Bot Mtd Plow
- Used Cultipacker

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- NI Unisystem 702 Tractor, 710 Combine & 760 Harvester
- NI 727 Husking Bed
- NI 323 1-Row Cornpicker
- NI 2 Row Cornpicker
- Int Mtd Picker, 2 Row
- IH 550 Harvester w/Pickup
- JD No 25 Harvester
- Case 300 Harvester
- JD Chopper
- NH 717 Harvester
- Kools Forage Blower
- Gehl 1200 Harvester w/pickup and 2 row cornhead

HAY EQUIPMENT

- NH 488 Windrower
- NH 469 Windrower
- Hesston PT 10
- Hesston 1090 Windrower
- Dump Rake
- 3 pt Hookup Mower
- Bale Thrower Wagon
- Case Hay Rake
- JD Hay Rake
- NI Hay Rake
- NI 456 Round Baler
- JD 14T Baler w/thrower

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- JD 2-Row Planter, Pull Type
- IH 400 Corn Planter, 8 Row
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Farmall Super C
MF 35 Tractor
MF 65 Tractor
MF 1105 Tractor
MF 33 Drill, Like New
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NI 323 Picker
NI 214 Spreader
NH 280 Baler w/Thrower
MF 12 Baler w/Thrower
Plows
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King Wyse Elevator

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MF 245 Tractor
MF 265 Tractor
MF 275 Tractor
MF 4880 Tractor
MF 30B Tractor Loader
MF 2675 Tractor
MF 860 Combine
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MF 128 Balers
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IH 706D, Wide Front
IH 560 Gas, 400 Gas
IH 350 High Utility
IH 350 Farmall, PS
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IH 544 Gas w/2000 Loader
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MF 235 Gas w/Turf Tires
Leyland 154 Gas w/Turf Tires
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IH 760 14' Offset Disc
Bush Hog 18' Folding Disc
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IH 531 3 pt. 3 Bot. Plow
IH 540 4-Bot. 14" Semi Mtd. Plow
IH 550 5-Bot. 16" Semi Mtd. Plow
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IH 203 w/2 Row Head
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IH 110 w/Roof, Like New!
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JD 115 Forage Wagon
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Gehl FBB 88 Blower
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1014 Hesston Mower Cond.
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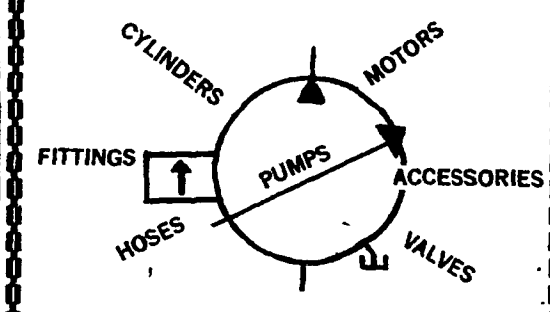

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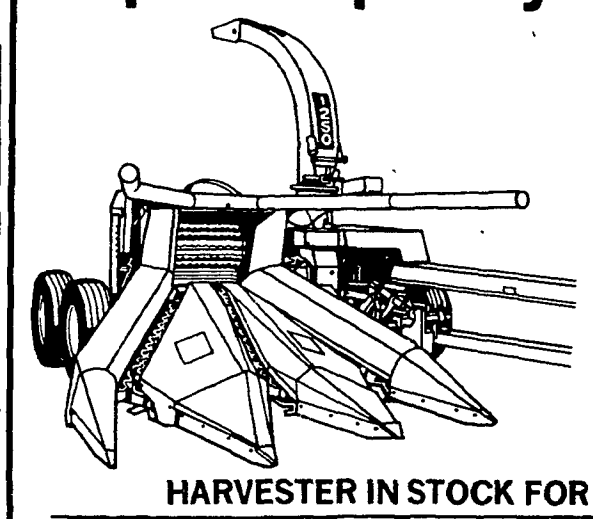

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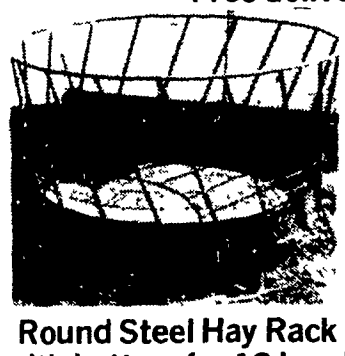

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NH 273 Baler $1550
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NH 230, 234 Wagons
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JD 3800 Chopper
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AC 7020 PS, w/cab
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AC 5040 D
AC D19
AC WD45
AC WD
Farmall 656 D
Farmall 560 D
Farmall 400
Farmall 460 D
Farmall H
White 2-50 D
Oliver 550
Oliver 55 D
Ford 800
MF 1100 D
MF 180 D w/loader
MF 180 D
MF 50
Case 630 w/loader
Case 300
JD 3020 D
JD 3020 G
(2) JD 60

COMBINES

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Gleaner MKS w/13' grain & 630 corn heads.
Gleaner F2 w/13' grain & 438 corn heads
Gleaner FKS w/grain & corn heads
Gleaner CII w/13' grain & 438 corn heads
Gleaner AII w/cab & both heads
Gleaner AII w/12' grain head
(2) Gleaner E w/cab & both heads
JD 55 Super w/cab, 12' grain & 330 corn heads
JD 55 w/12' grain & 338 corn heads
JD 45 w/both heads
JD 45 w/grain head
MF 300 w/11' grain & 238 corn heads
MF 82 w/grain & corn heads
NH 975 w/11' grain & 238 corn heads
IH 203 w/grain & corn heads
NI Uni-System 714 w/717 combine, 4-row corn head

HAY EQUIPMENT

JD 336 Baler w/Thrower
IH 440 Baler w/Thrower
NH 46 Baler
AC 303 Baler
NH 1469 Haybine w/cab
NH 1469 Haybine
Hesston 110 Mower Conditioner
Hesston 1010 Mower Conditioner
AC 904 Mower Conditioner
AC 390 Mower Conditioner
NI 279 Cut/ditioner
MC 9' Scythe
NH 479 Haybine
JD 640 Rake

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NH 717 1-row & pick up
NH 717 2-row & pick up
IH 350 1-row & pick up
Gehl 1-row & pick up
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JD 2440 Tractor
JD 2240 Tractor
JD 850 Tractor
JD MT Tractor w/plow, Cultv. and Mower
MF TO30 Tractor
Farmall M Tractor
Farmall H Tractor
IHC 656 Tractor
JD 170 Skid Steer Loader
JD 1209 Mower Conditioner
JD 336 Baler w/ejector
JD 24T Baler w/ejector
JD 7000 6R Consv. Planter w/Liquid Fert.
JD 1240 4R Plateless Corn Planter
JD 1440 No Till Corn Planter
NI 325 2R Corn Picker
JD 3800 Chopper w/2R corn head
JD 35 Chopper w/2R corn head
JD BWA Disc
JD B Plane 15 Disc Grain Drill
JD FB Grain Drill
JD 300 corn husker w/2R cornhead
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JD 7700 Combine
JD 6600 Combine w/15' Platform & 443 Corn Head
JD 105 Combine w/platform and corn head
Gleaner MKS 2 combine w/platform & 6R corn head
Gleaner A Combine
IHC 205 Combine w/13' platform
JD 709 Rotary Mower
Bush Hog 160 PT Rotary Mower
JD 125 Chuck Wagon
NI 279 Cut/ditioner
JD 2800 6B Plow
JD 2800 5B Plow
JD 145 6B Plow
JD 1450 5B Plow
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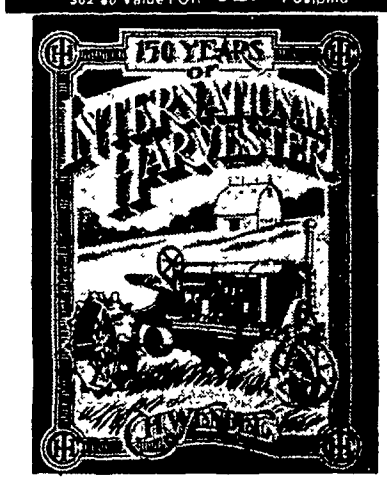

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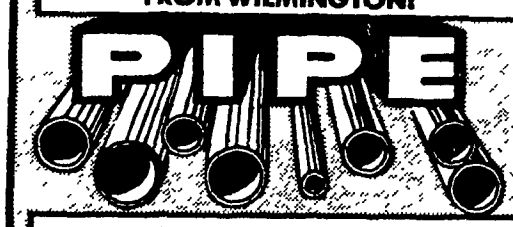

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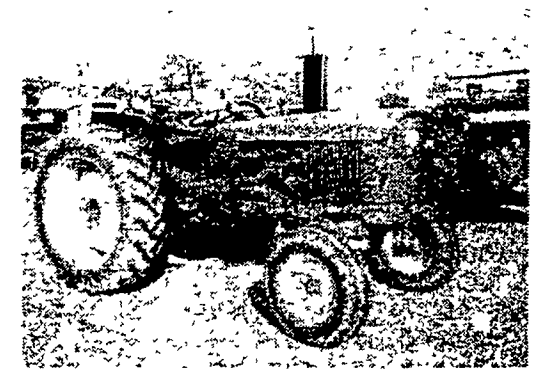

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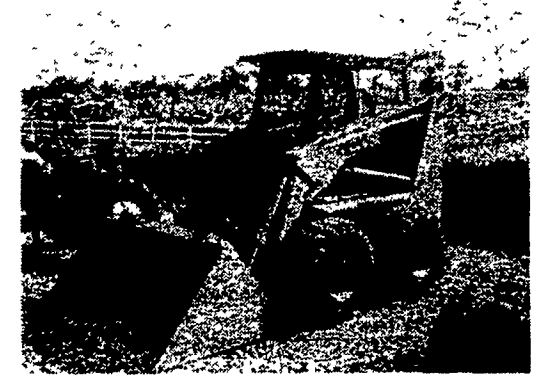

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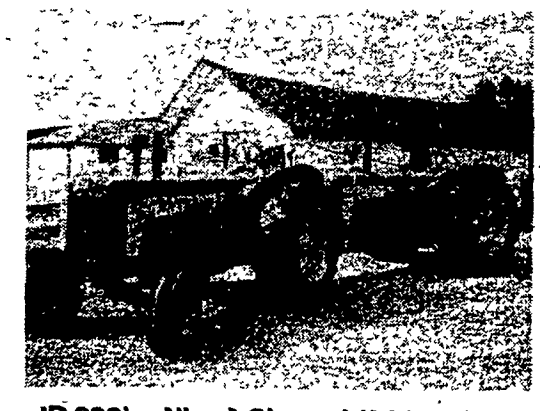

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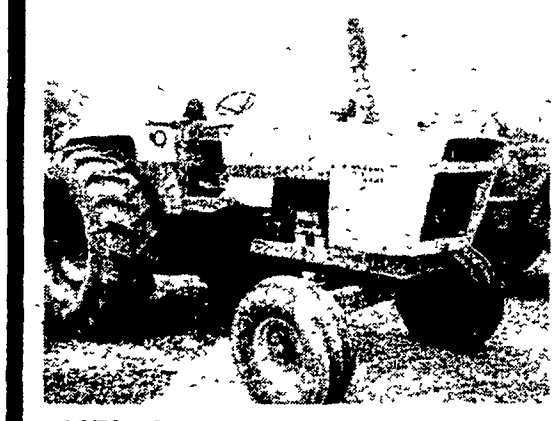

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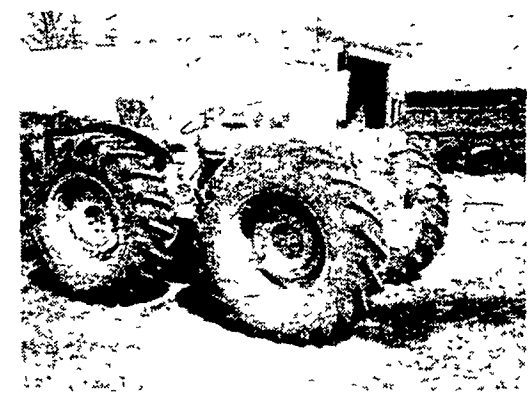

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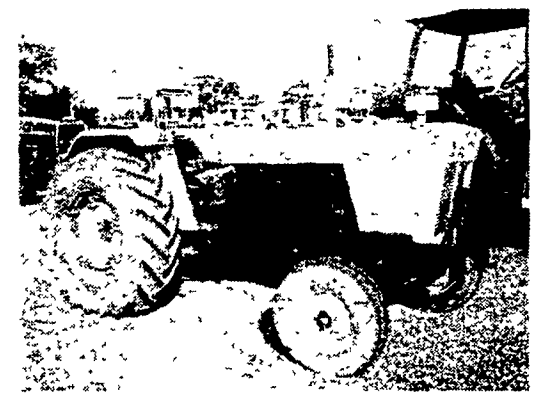

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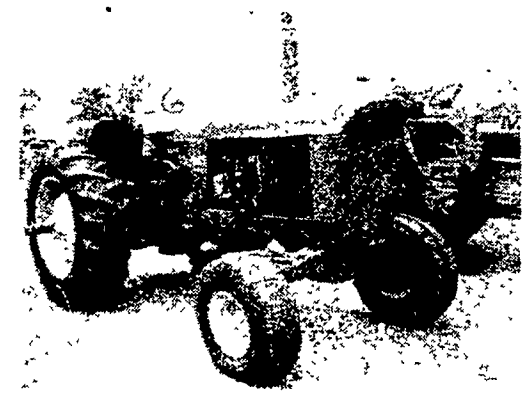
[illegible]e 1816 - 400 [illegible]urs $3500
Case 1845D . . . $7900

LOG SKIDDER
JD 440A-1970 . $8750
JD 401B-1975 . $6750
Orange Skidder $5950
IH TD6 w/winch $3850

MISC. CONSTRUCTION
(40) Used hoe buckets . . . From $150
(25) Loader buckets . . . . From $95
(30) Set forklift forks . . . . . From $300
(6) Winches . . . . . Call
Adams Grader . $2000
Michigan 75 Loader $5950

CONSTRUCTION DUMPS
(2) 1974 IH & Ford Diesels w/9' Bodies - Air Brakes . . . $11,900
1968 Ford 1 Ton $3950
1967 IH Gas . . . $2500
1966 IH Diesel . $3000



1969 JD 4520 Side Console Nice $9800

1977 White 4-180 - 3 pt. & PTO 1160 Hours - 3208 Cat Diesel - Only $16,500

LONG

WENGER'S INC.

OVER 150 TRACTORS SOLD THIS YEAR

251 SOUTH RACE STREET
MYERSTOWN, PA 17067

DAYS: 717-866-2135

PHONE:
NIGHTS: 717-866-7147

OR: 717-273-9089

TRACTORS

FARMALL TRACTORS

Cub w/Fast Hitch - Nice $2000
1086 ROPS - Nice $13,700
1066 Cab - Black Stripe . . $10,900
856D WF - 3 Pt. $8950
100 Hydro w/Rops $7950
Super M - Extra Nice $1950
F20 w/Loader - 1 Owner. . . . $1000
Cub w/Cultivator $2000
504 Farmall - Nice $2950
H. $695

JOHN DEERE

4430 Cab - Air - Syncro . . . $17,500
4520 - Nice. $9800
4320 ROPS - WTS. $11,000
4320 . . . . . $11,500
5010. . . . . $6500
(2) 730D - WF - 3 Pt . . . . . $3950 & $3700
620. . . . . $2500
2020D $4900
820 - 2 Cylinder $2900
720 Gas $2500
401B - 1975 w/Winch - Nice. $6750
(2) JD 830 - 2 cyl. $4500

CASE

1370 - 20.8x38's $9950
1070 Cab - PS $7800
930CK - Cab - Nice. $6900
830 CK. $3500
VAC - Nice $1450
1030. . . . . $4900
580 CK w/Loader & 3 pt. . . . $6950
1212 - Powershift. $6900

LONG

310 - New. $6900
310C - New. $6900
360. . . . . $4800
560 4 WD $5350
610 4 WD - New $11,900
560 4 WD $3950

MASSEY FERGUSON TRACTORS

1105. . . . . $8800
175D - Nice $6900
1130. . . . . $6500
135 - Nice. $4500
180 - Gas $4850

"8" 4 WHEEL DRIVE TRACTORS
From 30 HP to 225 HP

MF 1805 - Cab - Air - 3 pt PTO - Duals - Nice. $19,500
White 4-180 - Cab - Air - 3 pt - PTO - Nice. $16,500
IH 4166 - Cab - Air - 3 pt - PTO - Nice. $12,950
Long 610 - New - Rollbar. . $11,900
Long 560 - 3 pt & PTO - Spider $5,350
MF 210 - Demo - Like New . . $6250
Long 560 - 3 pt & PTO $3950
Ford Major 4WD. $3950

ALLIS CHALMERS

(2) D21 w/Cab - Nice $7950
220. . . . . $8500
WD w/Picker. $2500
(5) G w/Asst. Tools $1500 to $2000
CA w/DYNA Balance Mower $1750

OLIVER

1855 - Cab - 1700 Hrs. $9800
1650 - Nice. $4950
Super 88D $1375
70 w/loader $875

FORD

2000 w/Mower $3900
NAA $2750
8N. $1975
600. . . . . $2750
5200 w/Cab $6950

TRACTORS - MECHANICS SPECIALS

Oliver 1800D $3000
Farmall 806D. $3950
(2) Farmall 706 . . . . $3250 - $3750
JD R $1600
JD 4020D. $5750
IH 656 D Hydro - WF $3900
JD 3020D. $3950
Oliver 1750 . . . . . $3900

DUMPS - FARM
1974 Ford Louisville 18' Omaha Dump w/Cattle Racks Diesel $13,950
68 Dodge Diesel w/16' Dump . . . $5950

COMBINE CORN HEADS
NARROW ROW
IH 833-743-733-429-329-843-863
JD 643-443-343-434-334-313-335-243
AC 630-430-330
Oliver 703N-541-631
MF 63-43-33-421-321
NH 4x30 QT
Case 4x30-3x30
NI UNI - 3x30 - 4x30
WIDE ROW
IH 744-429-329-327-724-229-228-227-25-22-844
JD 434-334-234-210-205-10-344-244-444
AC 440-435-240-238
Oliver 544-531-522-512
MF 44-24-422-322-222-22-20
NH 2x40
Case 4x40-2x40
NI UNI 3x40-2x40

TILLAGE TOOLS
8' Cultimulcher
(2) 10' Cultimulcher
(3) 12' Cultimulcher
14' Cultimulcher
16' Cultimulcher
1X - 3X AC Plows
1X - 2X - 3X Ford Plows
MF 5X Reset
1X - 2X - 4X - 5X - 6X - JD Plows
JD 4X Reset
Oliver 3X Rollover
IH 2X Rollover
1X - 2X - 3X - 4X - 5X - 7X - IH Plows
IH 5X - 6X Resets
MH 1X Plow
(30) 1X - 2X - 4X Cultivators
(30) Disc's - All Kinds & Sizes
7' - 9' - 11' - 15' - 19' Chisel Plows
3 pt. & Pull Type Field Cultivators
2X - 4X - 6X Rotary Hoes
Howard 84" & 100" Rotovators
Long 55" Rotovator
Lely 13' Roterra

NI UNI SYSTEMS
701 Tractor w/cab
727 Husking Bed
2x40 Cornhead
3x30 Cornhead
Combine
Grainhead
3x30 Chopper Head
Pickup Head
High Moisture Throat
2x40 Chopper Head
3x40 Corn Head
760 Chopper
4x30 Corn Head

CABS (ON STOCK)
New Cabs To Fit: MF 275 - 285 - 1150 - 1085 - 1105 - 1135 - 1155, Ford 5000 - 7000 - 8000 - 9000 - 8600 - 9600, Case 930 - 1030, Gleaner E Combine
Used Cabs to Fit: IH 06 56, 66 Gleaner E-CII Combines, IH 203-303-403 Combines, Case 960 Combines, NI 701 Uni Cab
New Cooler Units $500
Lots of Roll Bars . . Call

WAGONS
New 6 Ton Gear . $450
New 8 Ton Gear . $575
New 10 Ton Gear $675
New 11 Ton Tandem Gear $975
New 12 Ton Gear $975
New Bale Bodies $495
EZ 16' 3 Beater Box Only - Roof $2500
Lamco 16' 3 Beater Box Only - Roof. . 2350
(2) JD 216 - 3 Beater - Roof w/Gear . . . $2250
JD 214 - 2 Beater $1850
New 16' Feeder Box $585
Feeder Wagon Complete - Used. $575

SHOES ★ SHOES
Mostly Ladies,
A Lot Of Childrens,
Some Mens
6 Pairs for $24.95

Special Prices By 1000 Pair Lots $1.00 Per Pair If You Take All

1980 CHEVY DIESEL PICKUP

30,000 Miles, Silverado, Air, Power Windows & Door Locks, Tilt Wheel, All Options - 30 In All
$7495.00

CHOICE of 3 TRUCKS - ALL NICE

COMBINES

JD 4400 - Nice - Rotary Screen . . $15,900
JD 7700 D - Fire Damage $9500
JD 55 SB - sharp $8900
Case 660 - Nice $4500
IH 82 Pull Type. $3500
IH 203 . . . . . $2000
Case 960 . . . . . $2000
IH 303 . . . . . $2000
JD 45 EB - Nice $6900

HARVESTING EQUIPMENT
NI 325 12 Roll Picker (Late). . . $6500
NI 324 12 Roll Picker. $4950
NI 325 w/Sheller $3800
NI 325 8 Roll Picker. $4900
NI 319 12 Roll Picker. $3000
NI 311 w/Sheller $1650
NI 323 1 Row . . $3250
Extra 12 Roll Beds Call
AC WD45 w/Ford 2X Mtd. $2500
Shellers & Grinder Attach. . . . . Call
(2) MM 1200 Sheller . $3800-$4500
JD #6 Sheller . . $1850
(3) NH Super 717 Base Choppers $1750
NH 707 1X $1650
(2) JD 38 Base Chopper $750
IH 555 Base Chopper $750
Gehl 300 Base Chopper $750
AC 720 Base Chopper $750
JD 25 1X 3 Pt. Demo $2500
JD 35 Base Chopper $1250
1X - 2X - 3X Heads to Fit Most Choppers
Pickup Heads to Fit Most Choppers
Direct Cut Heads to Fit Most Choppers
Snapper Heads to Fit NH 1X and 2X - Fox 2X and 3X
Used 4'-5'-6'-7'-8' Rotary & Flail Mowers
Brady 4X Stalk Cutter. $1350
Flail Head For Fox

HAY EQUIPMENT
NH 68 Baler $850
NH 479 Haybine $2950
Hesston PT10 Haybine $950
(6) Sickle Bar Mowers. . . . . Call
NH 258 Rake . . $1250
JD Rake (late). . $1350
Case Baler $695
NI Rake. $250
NH Mow Conveyor - New $350
Mayrath 32' Elevator $895
Zimmerman 32' Elevator $1175
Hesston 10W Stack Movers . . . $650-$850
JD 200 Stack Mover $2500
Hesston 30 Stack Mover $2500
IH 27 Baler $695

NEW EQUIPMENT SPECIALS

6' 3 pt Stone Rakes $495
8' 3 Pt Stone Rakes $595
6' 3 pt. Scraper Blades. . . . $245
7' 3 pt. Scraper Blades. . . . $295
8' 3 pt. Scraper Blades . . $395 & $795
Landscape Boxes . . . . $450& up
6'6" 3 pt Disc's $500
Spike Harrows . $500-$600
3 pt Fert. Seeders . . $395
Round Bale Feeders $145
3 pt. Boom Poles . $49
3 pt. P.T.O Wood Saws. $875
3 pt 9" P.H. Digger. $495
1200 Bushel Corn Cribs. $795
165 Bu. Gravity Boxes $475
210 Bu. Gravity Boxes $545
5' 3 pt. Rotary Mower. $495
5' Pull Rotary Mower. . . . $695
6' 3 pt. Rotary Mower. . . . $695
6' Pull Rotary Mower. $795

MISC. EQUIPMENT
NH 354 Mill . . . $3850
NH 352 Mill . . . $1975
Gehl Mill $1500
Hammermills . . . $295
NH Table Blower $395
Farmhand Blurr Mill $1250
P.T.O. Manure Pump $3500
Corn Drags. $400
Belt Elevators. . . . Call
4' to 10' Snow Plows . . . . . Call
Danuser P.H. Diggers. . . . $695 & up
Case Lime Drill. . $495
1X Potato Plows . . Call

WANTED

FARM TRACTORS - CRAWLERS - COMBINES - MACHINERY FOR OUR SALVAGE YARD

PLANTING EQUIPMENT
JD FBB 17 Drill
IH #10 16 Drill
IH 21DD Drill
JD - IH - Ferg - 2X Cornplanters
Ford - IH - AC - JD - 4X Cornplanters
JD - AC - 6X Cornplanters
JD 8X Cornplanter

MANURE SPREADERS
NH 676 Tandem $2850
(4) IH Cub
NH PTO - Nice
NI 18
JD N
(3) NI P.T.O.

DUALS - 25 SET ON STOCK ALL KINDS & SIZES - CALL

LOADERS
JD 46 Off 4020. $1000
JD 48 Off 4020. $1200
JD 148 Off 3010. . . . . $1500
JD 45 Off A. $450
Freeman Off DB 990. . . . . $1200
Davis Off MF 35 $1200
IH 2350 Off 1066. . . . . $1900
Drott Off IH 340 Crawler. $900

NEXT AUCTION AUG. 23rd 9:30 A.M.

COME TO THE PEOPLE THAT DO BUSINESS

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

case GEHL HESSTON SAME

★ USED EQUIPMENT SPECIALS ★

CASE 2470 4 WD Cab/Heat/Air $24,000

USED TRACTORS:
Case 1030
Case 930

USED SKID STEER:
Universal (Low Price)
Bobcat 632
Gehl 4400
Case 1737
Case 1740

USED Gehl 1600 Baler

USED GEHL 120 Mixmill

USED HARVESTERS
(3) Gehl CB600's
Hesston 2000
Fox 546
Gehl CT300

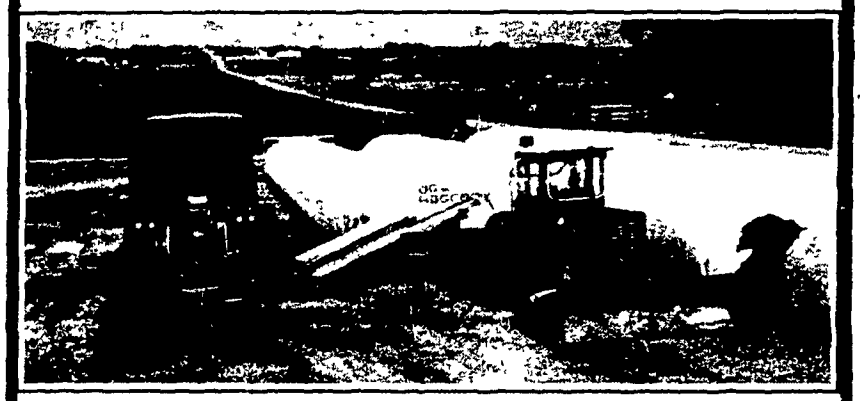
USED WINDROWERS
Hesston 1014
(2) Case 555's
PT10
Owatonna 275 SP Windrower, 12' Head

USED OWATONNA STACKER

USED NI-2 row Picker/ Sheller

STOUFFER BROS. INC.
1066 Lincoln Way West, Chambersburg, Pa.
Phone 717-263-8424

AG-BAG THE AFFORDABLE SYSTEM



10 REASONS WHY YOU SHOULD BUY AN AG-BAGGER

1. Inexpensive oxygen free system.
2. Unlimited capacity of storage.
3. Storage for dairy, beef and hogs.
4. Storage for all forage and grains.
5. Storage for high moisture corn.
6. No loss of vitamins, minerals and proteins.
7. No freezing and no heating of crops.
8. Storage system adapts to ALL sizes of Farms.
9. Dependable - Low Maintenance - Easy Operation.
10. Machine is easily transportable.

10.6% APR BANK LEASING AVAILABLE

AG-BAG CORPORATION

AMERICAN AG-BAG INC.
50 E. 28th Division Highway
Lititz, Pa. 17543 Rt. 322 & 501 in Brickerville
Lancaster County, 717-627-3665
Leasing & Bank Financing Available

Exclusive Dealer For Pennsylvania, New Jersey, Maryland, Delaware, Virginia, West Virginia Note: We Need Part Time & Full Time Salesmen for These Areas

☐ I want to know more about the Ag-Bag System

Mail To: AMERICAN AG-BAG INC.
50 E. 28th Division Highway
Lititz, Pa. 17543

NAME _____
ADDRESS _____
CITY _____
STATE _____ ZIP _____
PHONE _____

NEW TRACTORS

JD 1050
JD 2440
JD 2940
JD 125 Ski Steer Loaders, Dsl. & Gas
JD 125 Skid Steer Loader Gas $12,500
JD 90 Skid Steer Loaders

NEW MACHINERY

JD 445 Spreaders N/T	$3975
JD 235 19' Disc	
JD 1209 Mower Conditioner	
JD 2700 5x18 Plow	
JD 1250 Plow 3x16	$1800 N/T
JD 1250 Plow 4x16	$2450.95
JD 7000 Conservation Corn Planters 4R & 6R	
JD 16x10 FF Drill	
JD 327 Baler w/ejector	

USED MACHINERY

JD 6600 Side Hill Combine w/15' platform 1978 model	$45,000
1-JD 55 Combine, 235 C.H. and 12' Platform	$7500
1974 IH 100 Hydro Tractor Motor overhauled March 1981	
AC 6080 Dsl. Tractor, 239 hrs., like new	$18,500
IHC 1066 Diesel Tractor w/cab, air, & heater	$14,000
IH 656 Tractor	$5500
JD 145 Plow, 5B 16"	$1750
2-18x4x30-8 Ply Tires and wheels for Gleaner Combine	
JD 800 SP Windrower	$3200
JD 1500 Power Till Seeder	$4000
FH10 Hesston Stacker and Mover	$4995

WALTER'S SALES & SERVICE, INC.
RD2 Box 49
Mifflinburg, Pa.
717-966-3778
JD Agricultural Dealer and CP

USED FARM EQUIPMENT

JD 4430 Tractor
JD 60 Tractor
JD L Tractor w/plow & cultivators
Farmall Super C w/2 bottom plow
JD F45 4x16 mtd. plow
JD 1450 5x16 semi-mtd. plow
MM 32 blade transport disk harrow
JD 28 blade transport disk harrow
JD 350 3 pt. sickle bar mower $895
JD hay conditioner
JD 38 harvester w/2 row N. head & hay pickup
MF 110 PTO manure spreader
White 5400 6 row N. no-till planter
Lely 3 pt. spin spreader
Brillion 5' pull type rotary cutter
JD 8250 grain drill like new
Brillion 11 ft. cultipacker
Danuser post hole digger
NH 273 baler w/thrower
JD 205 Cornhead
JD 6600 sidehill combine w/13 ft. grain head & 4 RW corn head $37,995
JD 7700 combine w/4 row wide corn head & 13 ft. grain head $13,500 as is.
Haban sickle bar mower for JD 300 L&G tractor $450.00

NEW FARM EQUIPMENT SPECIALS

	L.P.	S.P.
JD 660 Rake	$2669.00	2395.00
JD 327 Baler w/ejector	9908.00	8325.00
JD 410 Round Baler	9576.00	7995.00
JD 3940 Harvester, 2 Row Head	13,746.00	12,100.00
JD 3960 Harvester, 3 Row Head	20,631.00	17,900.00
7 ft. Hay Pickup	3377.00	2995.00
JD 1008 10 ft. Rotary Cutter	4705.00	4150.00

PACE

NEUHAUS'ES INC.
John Deere Sales & Service
RD2, York, PA 17403
Phone - 717-428-1953

M & R EQUIPMENT, INC.
NEW PARK, PA
Ph: 717-993-2511 - 717-246-1972
(After 6 P.M. Call: 301-452-8693) Residence

UPS United Parcel Servic

PACE

SPERRY NEW HOLLAND

INTERNATIONAL HARVESTER
12.9% FINANCING ON ALL NEW TRACTORS, COMBINES AND TILLAGE! OR CASH REBATES
WAIVER OF FINANCE ALSO AVAILABLE ON ALL IH EQUIPMENT!

NEW HOLLAND
FREE FINANCE ON HAY AND FORAGE UNTIL 6-1-83!
ALSO 12 MONTH INTEREST
FREE FINANCING AVAILABLE

NEW EQUIPMENT IN STOCK

IH
3688 tractor
5088 tractor
1420 combine
1440 combine
800 planters
800 planters, air
810 header
820 header
944 corn head
IH 730 plow vary width 4 btm.
720 plow 5x20" - auto. reset
5100 drill 16x7 plain, 21x7, w/depth press wheels
13' 5500 chisels
1300 mower
1190 mower-cond.
2 - IH #15 throwers
475 wing disc, 18'7"
435 baler
550 spreader
2250 loaders
183 4-R cultivator

NEW HOLLAND
311 baler
315 baler
#70 & 75 throwers
489 haybines
851 round balers
425 skid loader
L-35 skid loader
718 chopper
782 chopper
892 chopper
#8 crop carrier
OD 100 offset disc-12'
451 mower
513 spreader
363 spreader
519 spreader
791 spreader
474 haybine

WE RENT SKID LOADERS

NEW HOLAND SPECIAL
#30 BLOWER
$2250 A Real Deal
Free Finance until 6-1-83

JUST TRADED!
GOOD USED COMBINES -
IH 303, Nice
IH 990 HAYBINE Good Condition
JD 55 w/Cab
ALSO NH #36 CHOPPER, Nice
Free Finance On Used Combines Until 1-1-83

SPECIAL
Used JD 2040 Diesel Tractor w/hyd. loader
Call For Price

SPECIAL
NH Skid Loaders L35, rental unit, low hrs., like new, $9900.
Free Finance until Jan. 1, 1983

"THINKING COMBINE?? REMEMBER - IH AXIAL FLOW HAS WON MORE ENGINEERING AWARDS THAN ANY OTHER COMBINE. AXIAL - FLOW CAN PAY IT'S WAY WITH LESS FIELD LOSS, MORE GRAIN IN THE BIN PLUS THE GREATEST HEADERS IN THE INDUSTRY! WE HAVE A 1420 AND 1440 IN STOCK"

USED EQUIPMENT

IH 3388 2+2 low hrs
John Blue - truck mtd dry fertilizer spreader Excellent Cond. 8 ton
IH 303 Combine, both heads, cab, very good shape
JD 55 combine, cab, available both heads - $6500 Waiver Available
IH 2400 Ind tractor diesel, 6-way hyd blade
Farmall Super C
JD 2510 gas tractor overhauled
NH 10 ft trailing fert spreader, very good cond
NI 224 Manure Spreader, hyd endgate w/cyl
NH #36 Flail Chopper, very good
IH 990 Mower Conditioner 9' good
IH 1150 grinder mixer
IH 440 baler w/thrower, nice, hyd. bale tension
IH 449 4R planter - nice
MF 4R planter - 50 acres $1500
JD FBB grain drill - 13x7 - nice
IH 550 plow 5x16
IH 51 forage box w/roof; heavy gear
IH #70 pull type plow 3x16", nice
1250 hydrostatic Cub Cadet
JD 2040D tractor with loader
NH 1002 bale wagon
IH 555 forage Harvester, very good

LANDIS BROS., INC

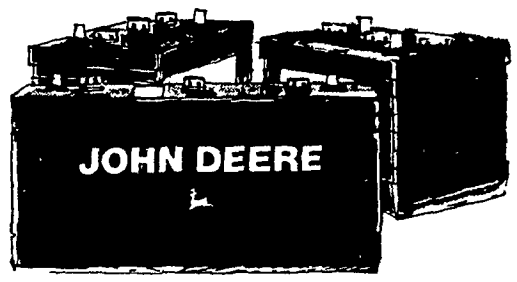
1305 Manheim Pike, Lancaster, PA 17601
Phone - 717-291-1046

JOHN DEERE DESIGN, DEPENDABILITY AND DEALERS MAKE THE DIFFERENCE

CHECK THESE SPECIALS

Call Right After 7 A.M.
For Information & Prices

TRADE UP TO A JOHN DEERE BATTERY



SAVE 25% on all batteries with trade-in

Bring in your present battery, we'll give you credit on it, and an additional discount of 25% toward a new John Deere battery. It doesn't matter what condition your old batter is in, either. We stock conventional and maintenance-free batteries for farm and industrial machines, cars, trucks, snowmobiles, boats, lawn and garden equipment and more. John Deere batteries feature a one-piece cover that reduces corrosion and short circuiting. It's epoxy-bonded to a hard rubber case for durability, long life and easy maintenance.

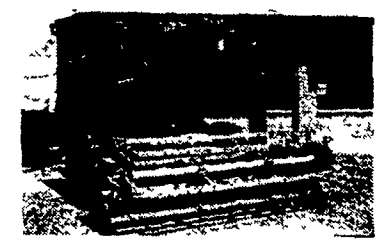
Free battery check-ups on any type of machinery while offer lasts.
Act now Trade-in
offer ends Aug. 14, 1982

Nothing Runs Like a Deere®

Save Now On The Used Combine Of Your Choice

MASSEY HARRIS #82
Self-Propelled Combine
12 Ft. Platform
$1,950

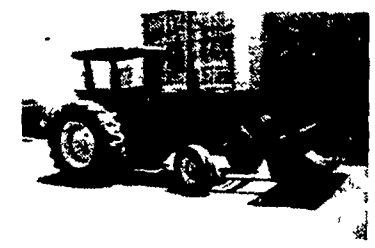
NEW IDEA UNI 702 DSL.
Power Unit
w/710 Combine & 13' Platform
$11,500



JD 1972 7700 DIESEL COMBINE
w/rebuilt engine and
14 ft. platform
$23,750

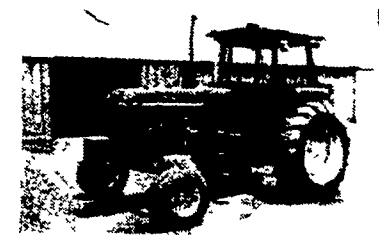
GET THE HARVESTING EQUIPMENT YOU NEED NOW WITH NO FINANCE CHARGES UNTIL JANUARY 1, 1983

NEW JOHN DEERE
750 Grinder Mixer
SPECIAL $7990

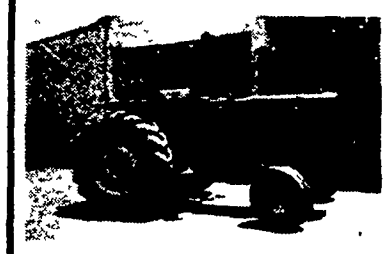


JOHN DEERE 2640 RU Diesel
w/roll guard, canopy and 146 loader w/84" bucket
$17,900

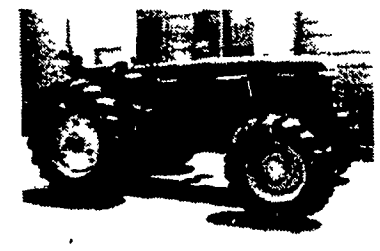
SAVE NOW ON THE USED TRACTOR OF YOUR CHOICE WITH NO FINANCE CHARGES UNTIL JANUARY 1, 1983



JD 1972 4230 DIESEL
w/quad., sound guard body, radio, front weights
$16,900



JD 1972 4620 DIESEL
w/power shift, cab, heater, radio
$18,500



JD 1980 2940 DIESEL
w/MFWD 300 hrs.
$20,900

Used Disk Harrows

JD 210 12'10" 36 BL
JD AW 15'2" 44 BL
JD F930 15'30" 3 Pt. Roller Harrow
JD 310 - 12'10"
JD 111 - 10' 28BL
JD 110 - 11'4"

Used Grain Drills

JD FB17 B Single Disk
Ontario 16 Disk w/GSA

Used Mower Conditioners

JD 1209 - 9 ft.
Massey Ferg. - 9 ft. conditioner
Hesston PT10 ft. conditioner

Used New Idea Uni-Equip.

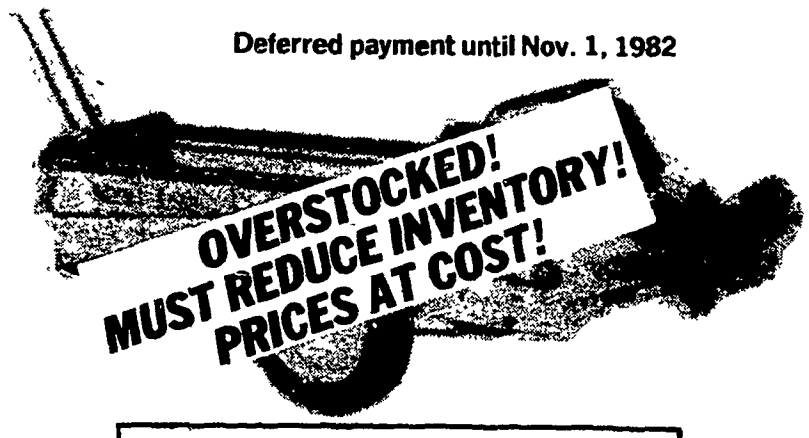
702 dsl. power unit w/cab
705 dsl. power unit w/cab
767 super chopper
768 w/N3 row RC
769 flail mate
762 2R 30" RC
763 3R
725 3R Snapper
766 Hay Pick-up

Used Forage Harvesters

JD 3800 PT w/2R - 30" RC
Fox 2000 w/elect. Knife Sharpener
2R - 30" & Hay P.U. Attach

NEW IDEA 95 BU. GROUND DRIVEN SPREADERS

Deferred payment until Nov. 1, 1982



206 New Idea Spreader Available
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With or Without Endgate Att.
For Shipment NOW Order Yours Today.

SPECIAL - USED TRACTORS - JDFP FINANCE WAIVER UNTIL JAN. 1, 1983

JD 2940 MF WD 300 hrs.
JD 2640 RU dsl. w/146 loader
JD 4230 quad. range SG
JD 2630 RU dsl.
JD 3020 dsl.
JD 3010 dsl. RC
MF 65 dsl.
AC WD 45
JD 4020 PS WFE
JD 2010 RC
AC 5050 Dsl. w/Loader

USED LAWN & GARDEN TRACTORS

JD 210-10 HP-46" mower
JD 112-10 HP-46" mower
JD 110-8 HP-38" mower
JD 100-8 HP-34" mower
JD 60-6 HP-34" mower
Ariens-S12-12 HP hydra.-48" mower
Gravely 430-12 HP hydra.-46" mower
A-C 312-12 HP hydra.-46" mower
A-C-8 HP, gear-36" mower
Wheel Horse 800-8 HP, gear-36" mower

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JOHN DEERE

NEW EQUIPMENT

JD 850 Tractor
JD 950 Tractor
JD 1050 Tractor
JD 2040 Tractor
JD 714 Forage Boxes
JD 1075 Running Gears
JD 1207, 1209 Mower Conditioners
Hesston 1014 Hyd. Swing Conditioner
JD 1710 Mulch Tiller
Bush Hog 1432 10½' Disc

USED EQUIPMENT

AC C & WC Tractors
Farmall H, MD, Super M Tractors
JD B Tractor
JD 520 Tractor
JD 720 Tractor
JD 3010 RCU Tractor
Ford 8N Tractor
JD 494A Planter
IHC 350 Mulch Packer
IHC 540, 550 4B Plows
JD F125 6B Plow
Ferguson 2B Plow
JD AW Disc 12'
Woods Cadet 60 Pull Type Mower
NH 6' Cutter
JD 507 Cutter
MF 41 Sickle Bar 3 pt. Mower
Mayrath 40' Elevator
NI Hay Rakes on steel
JD 95 combine w/platform
JD 434 corn hd.
AC C2 w/platform
AC 4R corn hd.
JD 45 combine w/platform
Plus other new and used equipment

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QUALITY USED TRACTORS

(2) IH 1456 D, both fully equipped w/cab, good solid tractors
JD 4430, factory cab & air, quad range, good tractor
JD 2840 D fully equipped, very sharp
IH 986, Cab & air, diff. lock, 1200 hrs, fully equipped
IH 1256 fully equipped w/cab, real nice
JD 4320 w/factory cab, 38" rubber, fully equipped
IH 966 fully equipped w/year round cab
IH 856D w/cab 18.4x38 wedge lock wheels, fully equipped.
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MF 300 quick-tach 13' grain head, 2 row wide corn head
IH 403 combine w/cab, 3R wide 13' grain head, $3750
NI Uni-System 705 Diesel power unit w/cab
NI 737 husking bed (2)
744 Uni quick-tach, 4RN corn head
IH 574D, 75 model row crop, 1800 hrs
IH 1206 WF, 3 pt., good, cheap hp
Farmall Super MTA
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AC XT 190 Series 3 w/cab, real sharp.
JD 4620 p shift, fully equipped sharp
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JD 4020 Diesel, power shift, 38" rubber, cab, clean.
Farmall M with wide front
Farmall M, PS
IH 37 10' disc, SOLD
IH 56 blower $850
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Gehl 120 grinder mixer, exc.
Badger bunk feeder wagon
New 3 pt. blades, 6 and 7 ft., special discount
JD 7' pusher blade
NH Super 26 blower, ex.
Brady hay conditioner
AC 9' transport disk, excellent
AC forage wagon
New 6' bucket to fit Swartz or Oliver manure loader
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20' Steel rack bale thrower body in stock,..... special discount $1250
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White 316 plow, sharp
NH 53A bale thrower
IH Corn binder
McCurdy & Farmer Boy gravity bins in stock
NI 323 super picker, 3 yrs. old, exc. cond.
12' Supreme silage conveyor, used 6 months
Behlen corn crib, 15,000 bushel and 12,000 bushel
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Ford 8N
Farmall H
MF 265 low hours
Oliver 660 gas
Farmall 450 diesel
MF 1130
Farmall 460 gas
MF 205-4 diesel

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Gehl 600 w/grinder
JD 35 1-row
Hesston 2000
Fox 2000
NH 1895 3 heads, 390 hrs.

New Equipment
MF 14' grain table

Sprayers
Walsh 200 Gal. trailer
Walsh 165 gal. 3 pt.

Mower Conditioners
NI 299, used 2 yr.
Hesston 420 12'
Hesston PT 10
Hesston 1090

Hay Harvesting
MF 3 pt. rake
MF 12 w/thrower
Hesston 5600 baler
Ford 530 w/thrower

Harvesting
MF 300 cab 1976
JD 40
MF 35 sp, 8'
M & W 250 Grain Dryer

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IH Axial-Flow Combine Programs Include:

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or

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or

- **Special Low Interest Rates**

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COMBINES

7435 IH 1460, 1978, 1102 Hrs
7495 IH 1440, 1978, 1417 Hrs.
7138 IH 915D
7104 IH 815D w/763 Cornhead & 13' Grainhead
7244 IH 815D
7142 IH 715D
7236 IH 315 w/3R Cornhead & 13' Grainhead
7158 AC Gleaner F w/A330 Cornhead & 13' Grainhead
7098 NH TR70 w/962N4 Cornhead & 960 15' Grainhead
6126 IH 503-C w/430 WN Cornhead & 13.5' Grainhead
7222 MF 510 w/63 Cornhead & 13' Grainhead
5373 MF 300 w/2R Cornhead & 13' Grainhead

TRACTORS

7388 Kubota L245DT 4WD w/1200 Loader
7183 Steiger ST-251 Cougar III
7718 Deere 2010 Gas
7721 IH F966D w/Year Around Cab, clean
7617 Case 4690 4WD, 607 Hrs.
7626 IH-F1066D, 1976, 1671 Hrs.
7379 IH-F1456D Cab w/Air
7380 Deere 6030, Cab & Air
6432 IH-F1586D, 1710 Hrs.
7305 White - 2-155, 1224 Hrs.
7449 Ford 335 Industrial Loader, 1978
7131 MF 1085 w/Loader & Cab, 2213 Hrs.
7604 IH E 1466D
6594 IH 4366 4 WD
7302 IH F1486D
7730 IH 706D
7701 Deere 3020 Diesel
7372 IH F1466D w/cab
7573 IH F1466D w/cab
7569 IH 1066D w/cab
7292 IH 544D Hydro
7500 IH Farmall M
7059 IH Farmall M w/2M Cornpicker
7373 Deere 8630 4 WD w/Dual
7448 IH-F986D, Rops Cab
7678 IH-F 1466D w/Cab
7797 IH 656D Utility - Hydrostatic
7817 Deere 4230D

DRILLS

7554 MF 43 22x7 w/Grass Seed
7567 IH 510 21x7 Comb w/DD
6975 IH #10 16x7 w/Grass Seed
7571 Ontario 13x7 w/Grass Seed

PLANTERS

3288 IH 400 8R Cyclo
6654 IH 400 4R Cyclo
6475 IH 400 4R Cyclo
7623 IH 56 4 Row
7625 White 4 Row, No Till
7720 AC 600 6R Plate Planter w/No-Til
7607 IH 400 6R Cyclo

TILLAGE

7691 Krause 1924 Disk
7692 Krause 2204 Disk
7075 Krause 3209 Disk
7491 Krause 2416 Disk
7049 Krause 2413 Disk w/Tine Harrow
7184 Krause 2413 Disk
7550 Krause 1588 Disk
6798 IH 350 Disk 11'
4544 JD 330 Disk 24'
5440 JD KB Disk
7561 JD KBA 12' Disk
6972 JD 12' Offset Disk
6330 JD 310 12½' Disk
7577 JD 310 11' Disk
7525 JD AW 12' Disk
7157 Sunflower G2-12 Disk
5584 Sunflower G4-29 Disk
6033 AC 3300 24' Disk
7413 Oliver 252 10½' Disk
7564 Brillion WP108 25' Crowfoot Packer
7562 IH 800 10F-18" Plow
7198 IH 720 6F-18" Plow
6982 IH 710 6F-18" Plow
6373 IH 700 5F-16" Plow
6470 IH 540 4F Plow
7543 IH 531 3F-16" Plow
7322 IH 1F Plow for Cub
7537 Binkley 2111 Digger Disc
6493 Glenco 11 Shank Soilsaver
7504 IH 45 8½' Vibra Shank - Mtd.
7648 IH 55 13 Shk. Tri. Chisel Plow
7630 Ferguson 147 Chisel Plow
7747 McCormick 2F Disk Plow

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Satoh Beaver 15 hp diesel w/54" mower, 1 yr. old $4200
Special! $3800
JD 4040 RG & Power Shift $18,000
JD 4040, cab, QR, 1100 hrs., like new . $24,900
JD 4430, Cab, QR..... $21,750
JD 4440 w/power frt. whl. drive, cab, power shift, 475 hrs..... $43,000
Coming In...
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JD 40 ..... $2900
JD 444 corn head..... $5000
JD 6620 side hill w/15' platform $56,000
JD 40 Square Back w/2 RW & 10' Grain..... $5000
Coming In...
JD 7700 Turbo Hydro w/15' Grain Platform

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JD 145 5/16 Plow..... $1000

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JD 1250 6 row plateless w/monitor..... $1900
IHC 400 cycle 6R w/No-Till Pop. Monitor, Ex. Cond..... $3200
IH 56 4R Disc Openers

FORAGE:

Fox SPF 2RN 6½' Pickup. $6900
Fox 2RN Snapper Head .. $3500
IH 650 w/2XW - Pick Up .. $1500
JD 3800 Long Tongue for Parts..... $1100

HAYING:

IH 1290 Mow. Cond. 12'.. $2100

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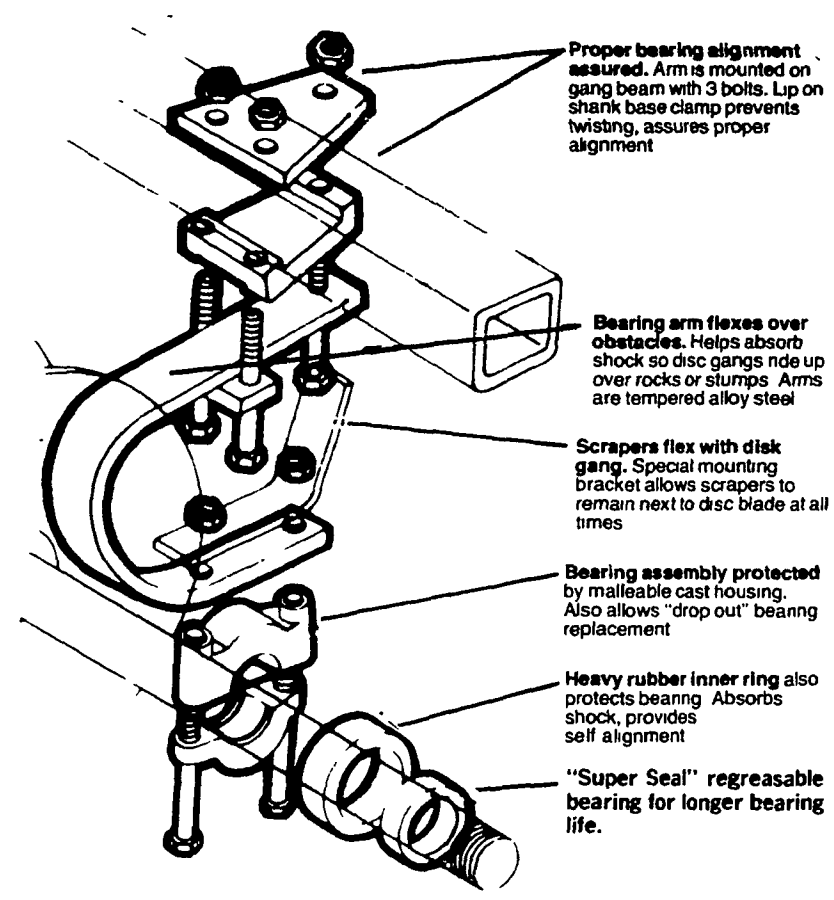
WHAT YOU NEED IS A KRAUSE ROCKFLEX DISC

WHY?

BECAUSE OF KRAUSE SUPERIOR "ROCK-FLEX" BEARING ARM

AND HERE'S WHY IT MEANS GOOD NEWS FOR YOU!


Proper bearing alignment assured. Arm is mounted on gang beam with 3 bolts. Lip on shank base clamp prevents twisting, assures proper alignment
Bearing arm flexes over obstacles. Helps absorb shock so disc gangs ride up over rocks or stumps. Arms are tempered alloy steel
Scrapers flex with disk gang. Special mounting bracket allows scrapers to remain next to disc blade at all times
Bearing assembly protected by malleable cast housing. Also allows "drop out" bearing replacement
Heavy rubber inner ring also protects bearing. Absorbs shock, provides self alignment
"Super Seal" regreasable bearing for longer bearing life.

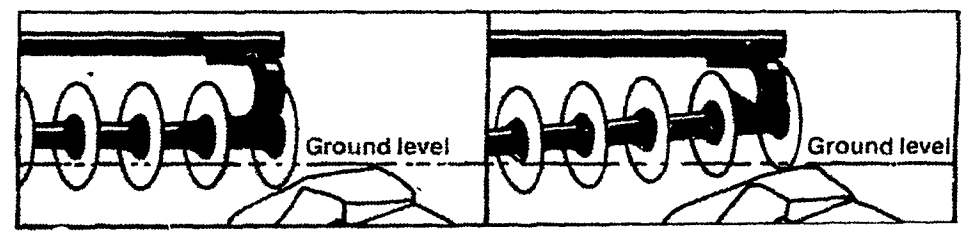
Unique C-shaped bearing arm:

- Flexes over obstacles
- Protects disc blades from breakage
- Protects tie rods from bending
- Protects spools from breakage
- Absorbs shock — minimizes bearing wear
- Improves trash clearance

SEE ME AT THE LEBANON FAIR AUG. 9-14th

PAUL BOYER

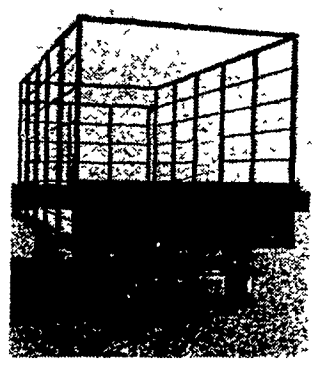
A Krause innovation! The "Rock-Flex" bearing arm was invented by Krause in 1965.



Normal working depth.

As disc encounters rock, C-arm compresses, allowing gang to ride up over obstacle.

RUGGED STEEL BALE WAGONS



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- 8' high
- Fold down front gate w/diamond plate platform
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- New 9.5Lx15 tires

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USED TRACTORS

JD 420W with Loader
JD 2630
JD 2640
JD 3010 Gas
JD 3020 Gas
JD 4030 Diesel
JD 4430 Diesel
Ford 8600
Allis Chalmers G w/cult.
Case 1210
MM335 w/Loader

USED TRACTORS WAIVERED TO JAN. 1, 1983

USED EQUIPMENT

JD 336 Baler w/Thrower
JD 216 Forage Wagon
Fox Forage Wagon
Allis Chalmers Forage Wagon
Hesston Mower Cond.
Miller 10' Disc
JD 24T Baler

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Check on Rebates and Waiver of Finance till 1-1-83

IH 584 RC w/16.9x30 tires
IH 784 RC, w/18.4x30 tires
IH 886 w/rops & 18.4x38 tires
IH 3688 w/cab & 18.4x38 tires
IH 5088 w/cab & 20.8x38 tires

NEW EQUIPMENT SPECIALS

IH 810 13' Header for A 715 & 1440 Combine w/Pu Reel $3950
IH 781 Forage Harvester w/pickup..... $9950
IH 2250 Loader w/Bucket $3621..... $2975

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REBATES UP TO $650 ON PLOWS AND DISCS THIS MONTH

IH 510 4-18 Plow..... $4250
IH 510 5-18 Plow..... $4650
IH 720 6-18 Toggle on Land... $8250
IH 415 Packer Mulcher 12'2" 19" Packers w/Cyl..... $4950

USED TRACTORS

IH 886D w/cab nice..... $19,500
IH 186 D w/cab hydro nice.. $22,500
IH 966, D w/WF & 2 pt..... $12,500
IH F-M..... $1350
IH F 300 Gas w/2 pt..... $1750
IH 856 w/WF & 3 pt..... $8950
IH F-H Tractor..... $950
IH Super C..... $1150

USED CORN HARVESTING & COMBINE EQUIPMENT

IH Sheller for 234 Picker..... $950
JD 30 Combine (Pull)..... $1250
Fox 1 Row Corn Head for a 546. $150

USED HAY EQUIPMENT

IH 990 7' mower conditioner.. $1750
IH 37 Baler w/thrower..... $1800
IH 27 Baler w/thrower..... $1500
JD 24T w/thrower..... $1150
JD 480 mower conditioner 9'... $650
IH 47 Baler w/thrower..... $650
Farmhand 5 Wheel hayrake.... $275
NH Super 55 hay rake 5 bar.... $695

USED TILLAGE

IH 53 4R 2 pt. cultivator, nice. $1450
IH 720 6f 18" like new w/cylinder, toggle trip. $6500
IH 315 - 12' packer mulcher..... $2150
IH 2R Cultivator for Super C... $300
IH 475 20'6" disc..... $5750
IH 540 4F 16" w/cyl. plow.... $1350
IH 710 5F 16" plow w/cyl..... $2250
Ford 6' disc, 3 pt., Like new.... $500
IH 411 2 pt. Plow 4F 16"..... $500

USED SPREADER AND MISC.

JD 79 Tub Spreader..... $850
NI Model 211 Spreader (Nice) $1350

USED PLANTERS AND DRILLS

IH 56 4 row w/insect..... $1950
IH 400 4 row 38"..... $2500
JD 494 A w/new hoppers..... $1350
IH 400 6 R 30" Planter, w/insect..... $4500

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LITTLE GIANT ELEVATOR 42' w/PTO drive	SALE	$ 2,550
NEW CENTURY 300 GALLON SPRAYER 35' boom, hyd cent. pump, list $2586	SALE	$ 2,380
FIDELITY 35 KW ALTERNATOR with trailer and PTO, list $4295	SALE	$ 3,550
RENTAL TYE NO TILL DRILL WITH TRANSPORT hydraulic hose Avail For Rental	SALE	$ 4,500
UEBLER 790 ELECTRIC FORAGE FEEDER with batteries, list $3860	SALE	$ 3,300
VICON 620 HAY RAKE 4 Wheel, 3 Pt., list $1100	Was $900 SALE	$ 750
VICON H820 HAY RAKE 5 Wheel, 3 Pt, list $1375	Was $1,000 SALE	$ 950

• John Blue Sprayers In Stock!
• Farm Bilt Bale Wagons In Stock!
• Athens Model 76 Double Offset 11'8 In Stock!

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Ask About **Cash Rebates**
On Loaders, Tillage, Hay & Other Equipment

DEMO IH 501 DISK HARROW - 12'5" 26" blades ¼" thick, dual wheels w/new tires, furrow filler w/blade, hyd cyl hoses & fittings, set up, list $8031	Was $6,225 SALE	$ 6,025
DEMO IH 350 VIBRA-TINE HARROW 18' folding, 3 pt hitch, less cyl, list $2150	SALE	$ 1,250
IH 315 20' PACKER MULCHER HYD. FOLDING Hyd transport cyl., front scrapers, leveling bar, A&H, list $9312	Was $7,900 SALE	$ 7,700
NEW IH 5000 SELF PROPELLED WINDROWER DIESEL Cab w/AC, 16.5Lx16.1 SOLD 70x15" 4 plys, counterbalance weight, 12' single auger header, bottom plate, tall crop divider, skid shoes, gauge wheels, A&H		Call For Price
IH 482 CUB CADET 11 HP 4 Speed, single cyl., Briggs & Stratton, hand lift, 44" mower FREE	SALE	$ 2,669
IH 786 Diesel w/o ROPS, 18x4x34 Tires	SALE	$19,800
IH 584 Utility with 2250 Loader		Call For Price
IH 2250 & 2450 Loaders		Available At Old Price
IH 4130 Gas Skid Loader, Demo.		Call For Price!

NEW! **New IH 496 CUSHION GANG FLEX WING DISC HARROW w/EARTH METAL DISCS** NEW!
• 22 FT. DEMO IN STOCK - ONE ONLY - CALL FOR PRICE
• 19 Ft. 1 In. Also In Stock!

• IH 3 pt. 181 Rotary Hoe In Stock!
• IH 4 & 6 Row 183 Cultivators In Stock!

NEW IH 600 BLOWER — IN STOCK, READY FOR DELIVERY

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RD #2, Box 66, West Grove, Pa.

215-869-2214

All Hay and Forage Equipment are Free Finance until 1/1/83 or 5% Bonus for Cash Paid.

FORAGE

SNH #892 Forage Harvester w/#822 corn head and 880W windrow pickup.. $11,200
SNH #25 Blower..... $1,600
SNH #30 Blower..... $2,800

HAY

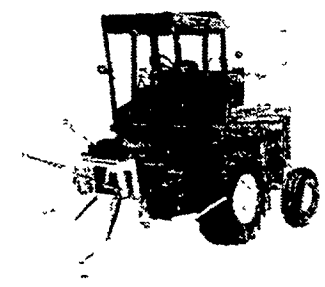
SNH #451 Mower w/7' Cutter Bar..... $1,760
SNH #472 Haybine..... $5,875
MF #124 Baler..... $5,000
SNH #258 Hydraulic Drive Rake..... $2,500
SNH #80 Bale Handler..... $375

SPREADERS

SNH 679 Spreader w/splash guard, fine manure pan and hyd. end gate..... $4,700
SNH 791 Spreader w/splash guard, hyd. end gate and fine manure pan..... $7,500

Don't be fooled by lower prices on "will-fit" parts. The management of other brand dealerships recognize the value put into genuine Sperry New Holland parts and service. This is what made Sperry New Holland the leader and No. 1 in hay and forage equipment. When a problem arises or you need parts or service, call your authorized Sperry New Holland dealer.

215-869-2214 or 215-869-9440



JD 5460 S.P., 113 hrs.

Fox G1000 S.P. w/V6-71 engine w/3 row N. head & pickup head

USED FORAGE HARVESTERS

JD 5460 S.P., 113 hrs.
JD 3 row N. head, NEW
JD 3 row W. head
JD 7' pickup head
JD 3940 harvester w/2 row N. head & pickup head
Fox G1000 S.P. w/V6-71 engine w/3 row N. head & pickup head
JD 38 harvester
JD 35 harvester
JD 3800 harvester
JD 1 row head
JD 2 row N. head
JD 2 row W. head
JD 5½' pickup head
JD 66 blower

JOHN DEERE

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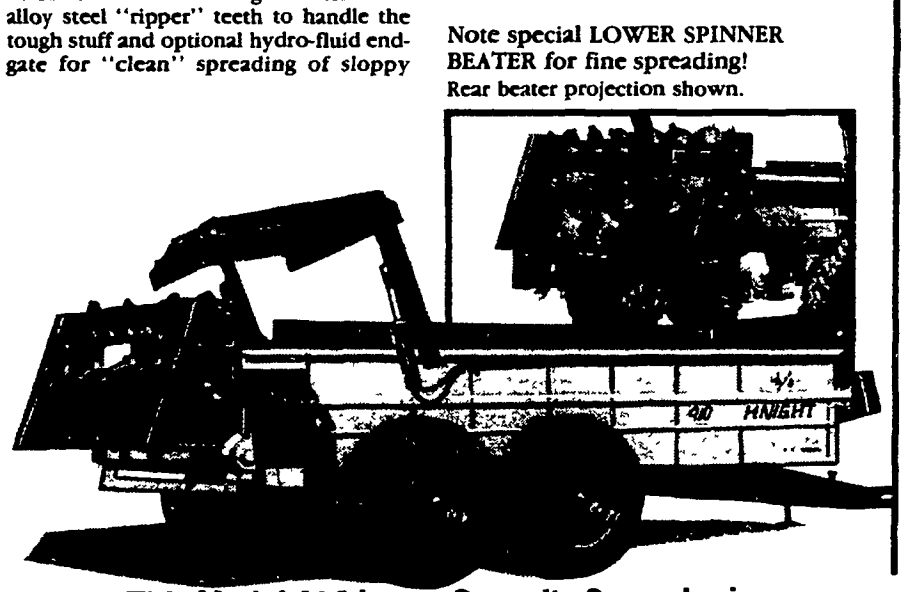
Designed, built and serviced by people with many years of hands-on farm experience, Knight Spreaders are made to solve your spreading problems...not aggravate them.

Features like our rugged worm gear drive for positive, trouble-free operation... copper bearing hot rolled steel box for corrosion resistance...auger beaters with alloy steel "ripper" teeth to handle the tough stuff and optional hydro-fluid endgate for "clean" spreading of sloppy manure...are just a few of the reasons why Knight Spreaders are the choice of successful dairymen and feeders. And for those operations requiring a self-propelled unit, large capacity Knight Spreaders can also be truck mounted.

Available in models with Bushel Capacities of 180, 250, 335, 400, 500 and 600.

Note special LOWER SPINNER BEATER for fine spreading!
Rear beater projection shown.



This Model 410 Large Capacity Spreader is available in the Souper Solid Series

BLENDED RATIONS • SMOOTH OPERATION

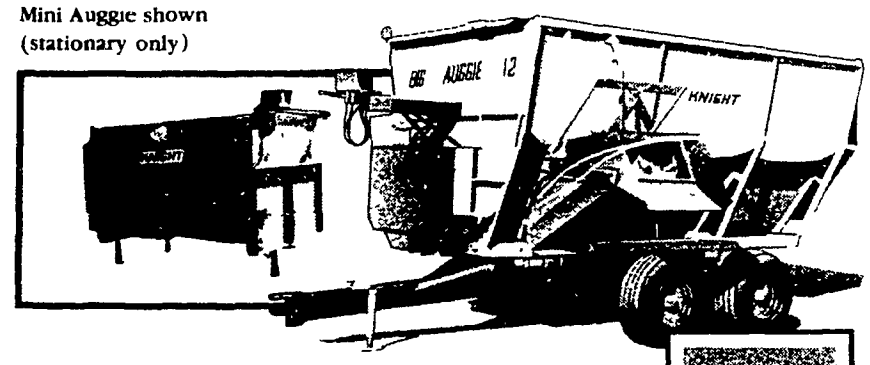
The Knight AUGGIE delivers a thoroughly blended mix of feed and supplements quickly and smoothly to your entire herd.. so that the perfectly balanced blended ration of ingredients is in every mouthful.

The AUGGIE's low rpm, 3-auger system mixes and blends an entire load in only three to five minutes and effortlessly delivers it to your herd through the AUGGIE's 30-inch wide, automatically controlled discharge chute...with no spillage.

Available in a full range of capacities from 100-370 cu. ft. (tow-type, stationary or truck mounted), the rugged Knight AUGGIE is your best way to increased production and profitability...year after year after year.

Visit your local Knight dealer for complete details.

Mini Auggie shown (stationary only)



YOU CAN DEPEND ON A KNIGHT

KNIGHT

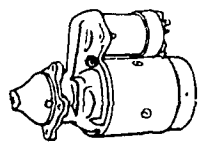
BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd., Lititz, PA 17543 PH: 717-626-4705

Hours: Daily 7 A.M. to 5 P.M.; Sat. 7 A.M. to 11:30 A.M.

Early Order Now For Fall Delivery & Receive Extra Discount (ALL MODELS)

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT



Starters

We will repair or rebuild your tractor diesel or truck starter, generator or alternator. We can return by UPS. All work guaranteed.

EXPERT REPAIRS
PEQUEA BATTERIES
Ronks, PA 17572

USED EQUIPMENT
Farmall H tractor
Ford 2000 tractor, 4 cyl.
Ford 530 baler
(2) NH 717 forage harvesters

LAST YEAR'S EQUIPMENT
310 NH baler w/wagon hitch & bale chute
213 NH spreader, used once only
230 NH wagon w/new tires

Ford Tractors Equipment.

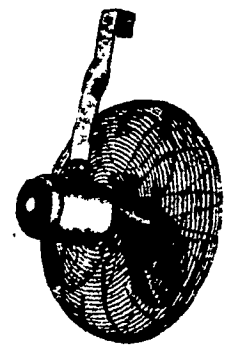
EDWARDS FARM EQUIPMENT
291 W. Moorestown Road
Route 512 At Clearfield,
Nazareth, Pa. 18064
Phone 1 (215) 759-0240

FORAGE WAGON REPAIRS AND PARTS
Wood Mill Corp. repairs all makes of forage wagons. We can supply anything from fully assembled/painted sides, floors, tails/roofs to replacing main or cross members or pieces of sides, floors or tails. We can supply new roof sheets for you to install or do the complete job. We make forage wagons for the major companies and we have wood parts in stock.

Free Estimates

WOOD MILL CORP.
R.D. 1, Farmersville Rd.
New Holland, PA 17557
717-354-4919

CIRCULATING FANS

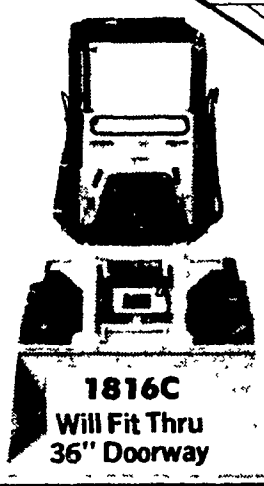


Hydraulic (assembled)
$165.00
½ H.P. ELEC. SPECIAL
$120.00 (unassembled)
$125.00 (assembled)

WILL SHIP UPS

BEILER HYDRA-MATICS
Box 587 RD #3
New Holland, PA 17557
717-656-2846

WE HAVE'EM! NEW & USED SKID LOADERS TO FIT YOUR JOB



1816C
Will Fit Thru 36" Doorway

Before You Buy A New Skid Steer Loader From Anybody —
CHECK WITH US!

By Specializing, We Sell Over 40 Units Per Year. You, Too, Can Be One Of Our Satisfied Customers!

USED SPECIALS OF THE WEEK

- New Holland 6 ton wagon gear $489.00
- 12 ft. culti packer, approx. 18" rollers, like new $825.00
- Hay head pickup to fit N.H. 707 self propelled ..... Best Offer
- 3 HP Quincy air compressor ..... Make Offer
- Gehl single axle model 250 manure spreader with hydraulic end gate with hydraulic hoses to tractor, Gratz web, approx. 250 bushel capacity $2,175.00
- Model 54 John Deere single axle, single beater manure spreader $650.00
- Dunham 12 foot wide culti. mulcher, roller, harrow with dual transport wheels, crow foot rollers on front gang $1,550.00
- New Holland single axle manure spreader, model 510, 163 bushel $450.00
- New Holland #56 hay rake, 5 bar, all type $695.00
- Smoker corn drag with ¼ HP electric motor $180.00
- Gehl 920 16 foot forage box with roof and 3 beaters on Gehl 10 ton wagon with quick hitch and 11Lx15 tires, approx. 4 years old stop and make your deal.
- IH model 37 transport 11 foot disk harrow $1,650
- IH model 12, pull type disk harrow $550.00
- Front mount dozer blade, 9 foot wide with heavy mounting frame and hydraulic lift to fit 4 wheel drive farm tractors $1,480

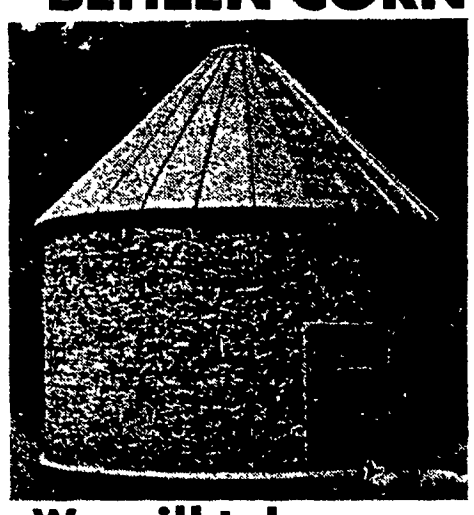
CLEARANCE SALE!

- Like new Case heavy duty quick coupler hitch, Cat I - II adjustable $480.00
- New Holland Model 357 grinder mixer with unload auger extension, like new, ground only about 12 Batches ..... $6,900 Plus additional discount for Cash
- Case model 1805, 5 shank, 32" high clearance chisel plow, 3 pt. hitch w/curved shovels, spring shank, serial #1652844 ..... $849.00
- IH 5 bottom 16" rollover plow with trashboards, rollover hydraulics, tail wheel, 3 pt. on land hitch $3,650.00
- MF model 40, 12 foot wide, heavy duty transport, offset disk harrow with lift cylinder, cut out blades on & rear gangs measuring front 23½" diameter to 25" diameter blades $3,860.00
- IH model 440, 3 pt. 3 bottom 16" mole board plow, spring trip $485.00
- IH 7 bottom moleboard plow with on land hitch, tail wheel with cylinder & hoses ..... $985.00 Come & See!
- Allis Chalmers semi mount on land hitch, 6 bottom moleboard plow reduced to 5 bottom with 6th bottom along bottoms wore ..... $389.00 Come & See
- Allis Chalmers 4 bottom 16" automatic hydraulic reset plow, nice $1,125.00
- Ag Tec Sauder manure loader (brackets) for Ford tractor 4000 series ..... (Make offer) Cheap
- IH 4 row, 3 pt. cultivator $725

SPECIAL GOOD USED TRANSPORT GRAIN AUGERS

- Cardinal 6"x32', with electric motor mount less motor, with hopper, Nice $475.00
- Mayroth 6"x53' PTO with hopper $985.00
- Neco 6"x52' PTO with hopper & down spout $825.00
- New Idea 6"x35' with hopper, PTO $587.00

BEHLEN CORN CRIBS



LIMITED QUANTITY IN STOCK AT OLD PRICES

We will take any order with small down payment ACT NOW! - on this early order offer

3 Sizes available:
Model - FL-10 611 bushels plus extra capacity in roof area
Model - EL-10 1085 bushels plus extra capacity in roof area
Model - EXL-15 1515 bushels plus extra capacity in roof area.

NOTICE
SPECIAL OFFER ON NEW ELECTRONIC SCALES FOR YOUR GRINDER MIXER

Whether it's for a Gehl, John Deere, New Holland, IH, Farm Hand or Owatonna - See Us! We have available Digital or Analog electronic scales for most late model mill's and some other models.

- DIGITAL SCALE w/ALARM $1847
- ANALOG SCALE w/ALARM $1513

NOTICE
ONE ONLY
DON'T BUY ANY AUGER UNLOADING FORAGE BOX UNTIL YOU SEE OUR CONTINUOUS DRIVE GEHL
ECONOMICAL UNLOADING FORAGE BOX

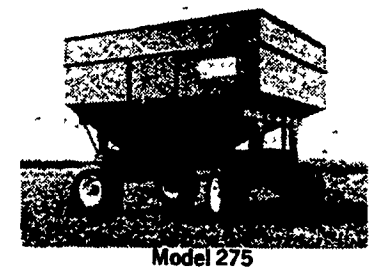
Gehl's 640 self-unloading forage box gives you high capacity unloading for quick field-to-silo-to-field cycles. Time-saving features include front safety bar and side safety cables for quick shutdown, plus a large 16' cross conveyor auger that unloads the heaviest loads quickly, evenly. For economical unloading, stop by and see the Gehl 640 forage box today!

In stock serial # 3249 6x14 3 beater roof Mounted on Heavy Duty 10 ton wagon with 10:00x15, 8 ply tires and quick hitch

Cash Price $4,250.00

McCurdy
the Old Reliable

- ★ Before You Buy, Check With Us.
- ★ Most Sizes In Stock For Quick Service And Availability
- ★ We Sell in Volume



Model 275

SPECIAL NOTICE

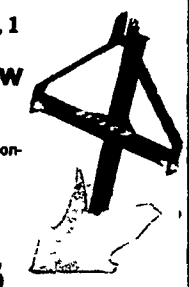
A new service from Binkley & Hurst Bros.

GUARD AGAINST INFLATION — LEASE NOW

An idea to keep in mind...
thru TELMARK

DIG YOUR POTATOES THE EASY WAY!

They Do Work!
The 3 PT. HITCH, 1 ROW
POTATO PLOW
HEAVY ANGLE TOW BAR
Features:
- FRAME-Welded Construction
- SHANK-1"x4"
- HITCH-Standard Category 1
- BUSHER SHAPE



$97.85 COMPLETE
IN STOCK

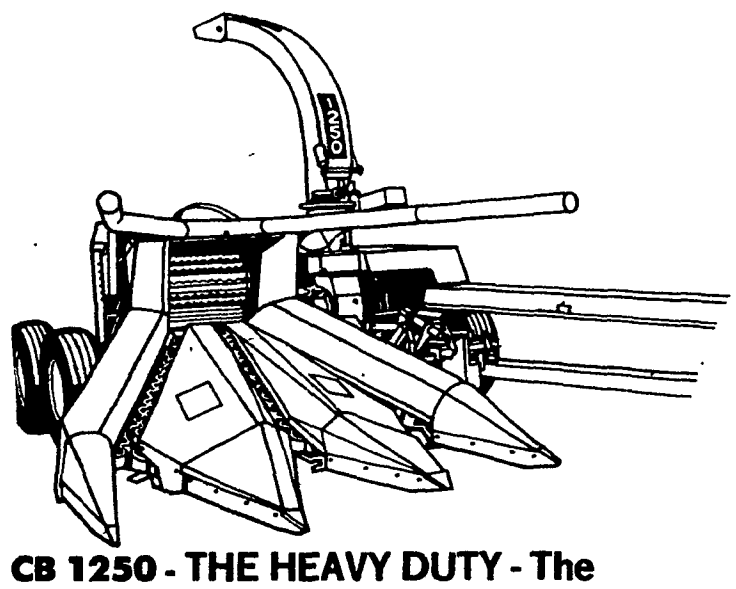
BINKLEY & HURST BROS., INC.

133 Rothsville Station Road, Lititz, PA 17543
PH: 717-626-4705
Hours: Daily 7 A.M. to 5 P.M.; Sat. 7 A.M. to 11:30 A.M.

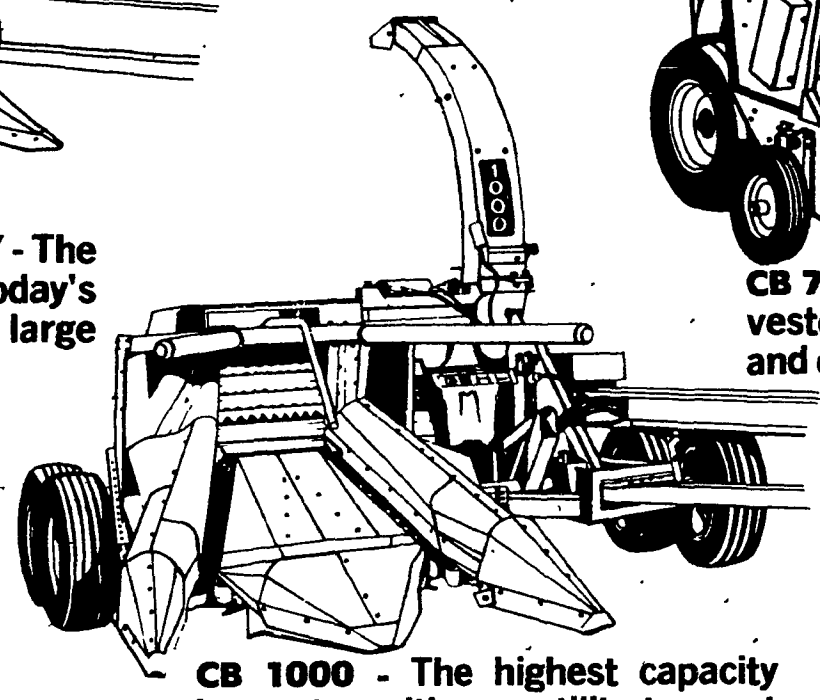
Did I Hear You Say That You Cannot Afford A New Chopper? Consider This. . .

GUARD AGAINST INFLATION - LEASE NOW!

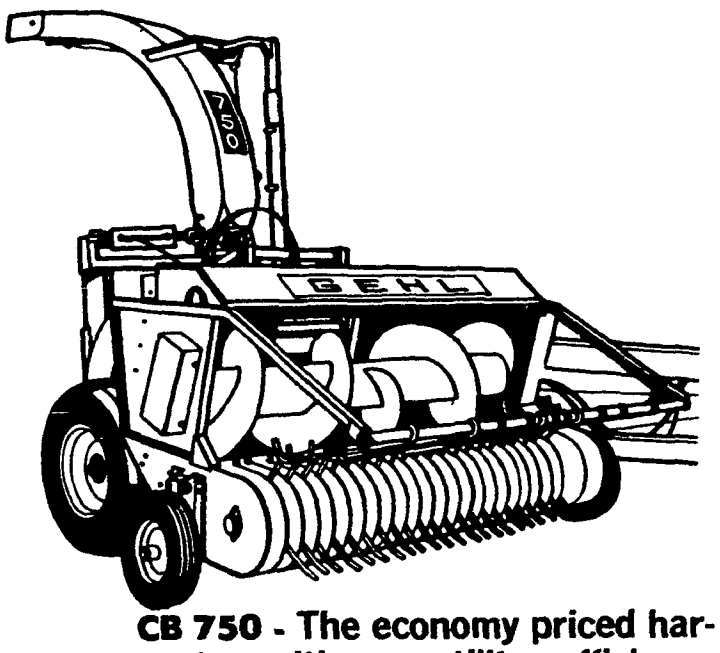
We Offer Three Models of Gehl Harvesters



CB 1250 - THE HEAVY DUTY - The harvester that matches today's high horsepower tractors & large acreage.



CB 1000 - The highest capacity harvester with versatility to meet almost any acreage.



CB 750 - The economy priced harvester with versatility, efficiency and capacity.

Binkley and Hurst is ready to demonstrate to those interested in buying or leasing a new harvester. All harvesters have features, but only GEHL has the "MAGNIFICENT SEVEN" - the features the competitiors wish they had.

1. Tandem Axles
2. Water tank
3. Single station cutterbar Adjustment
4. One way, shear bolt protection
5. Overrunning clutches
6. Spinner Delivery System
7. Standard Axle Adjustment

Come on over to Binkley and Hurst. We will be happy to show you these harvesters and their special features that will make your hay and corn harvest enjoyable.

Remember "your interests" and "your time" are "our specialty"

BINKLEY & HURST BROS., INC.

133 Rothsville Station Road, Lititz, PA 17543
PH: (717) 626-4705

Agri-Lease thru Telmark
Remember - We accept trade-ins under this competitive lease program.

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

THE INCREDIBLE WU

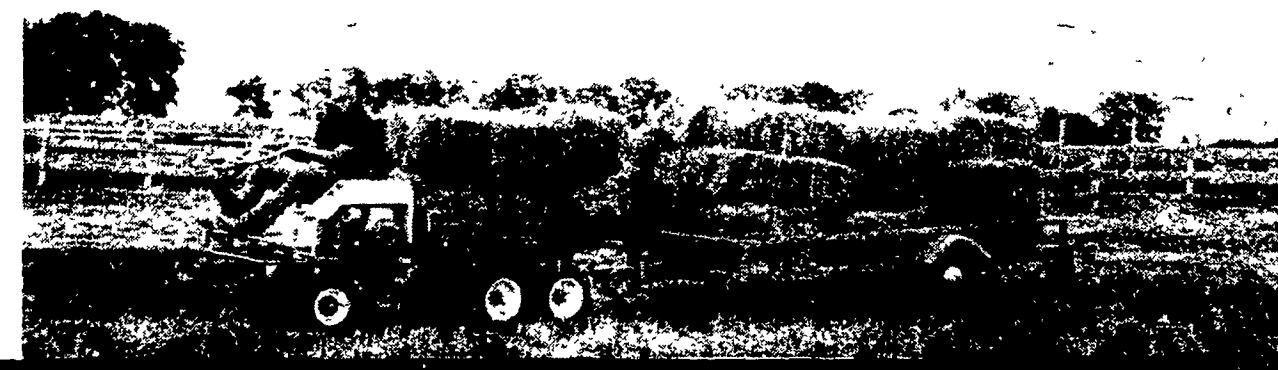
This fuel efficient vehicle will operate a normal 8 hour work day on approximately 2 gallons of gas. Capable of hauling a one ton payload with ease, the powercart goes where your pickup truck or large farm tractor can't. Four wheel drive and hydraulic dump bed are standard equipment.

There are numerous applications for the use of this versatile hauler:
- landscapes
- nurseries
- golf courses
- country clubs
- estates
- farms
- construction
- horse stables
- campuses
- recreational parks

For additional information & dealership inquiries contact:

WU Agricultural Power Equip., Inc.

Dept. LF
266 E. Paletown Road
Quakertown, PA 18951
Phone 215-536-0660



COME ON IN!

DEALIN' DAYS

WE'RE READY TO DEAL ON THIS EQUIPMENT

TRACTORS

- JD 4230 tractor, wide front, cab and air, quad-range trans.
- JD 4020 synchro range trans., good condition, repainted
- JD 3010 diesel, just reconditioned and painted
- JD 2520 gas
- JD 2510 gas
- AC 7060 power shift, cab, air
- AC 5040 utility tractor, 250 hours, like new
- Case 2390 power shift, cab, air, 500 hours

OTHER EQUIPMENT

- JD 7720 combine w/rear wheel drive, 643 corn head w/216 flex grain platform
- JD 6600 sidehill combine w/new feeder house, 643 corn head and 215 flex grain platform
- JD 8300 grain drill, 21x7, 2 yrs. old, no fertilizer, w/grass, seed attachment
- JD 8300 grain drill, 18x7, 3 yrs. old, no fertilizer
- JD 444 corn head, 4 row wide

Call for a price on this equipment today. Waiver available till next spring on most of this used equipment.

The management of Oxford Greenline would like to announce for the convenience of our customers the stocking of mower knives, mower conditioner knives, bushings, knife sections and rake teeth for all Sperry-New Holland Equipment. Call 215-932-2753 for our special low prices.

New Holland Knife Special	
Model 469	$69.50
Model 479	$75.90
Model 489	$94.50

Bushings for haybine knifes $7.10

Guards $8.00

OXFORD GREENLINE INC.

YOUR JOHN DEERE HAY TOOL SPECIALIST

PACE

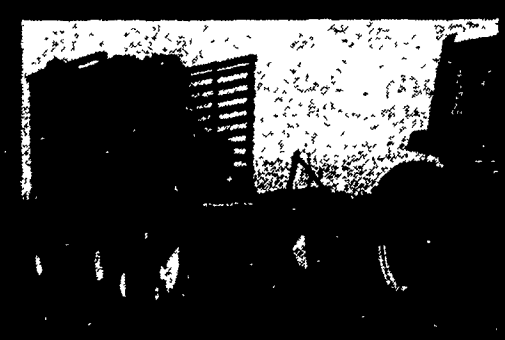
HOURS:
7:30 AM - 5:00 PM thru Fri.
7:30 AM - 12:00 PM Sat.

RD 1, Oxford, PA
215-932-2753
215-932-2754

John Deere design, dependability and dealers make the difference

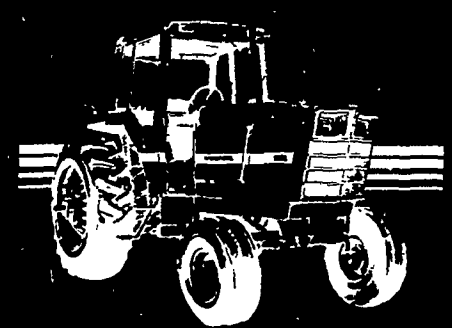
JOHN DEERE

CALL C&W
WE'VE GOT A BETTER DEAL FOR YOU AND GOOD PARTS AND SERVICE TOO



IH 445 baler w/thrower	$8,995
IH 1190 mower conditioner 9	$6,985
IH 475 disk harrow w new tires	$4,425
IH 1250 grinder mixer	$6,225
IH 720 adj width 4 bottom trip plow	$5575
IH 720 5F 18" auto reset plow	$8325
4500 field cult 16 5	$2750
IH 3288 tractor 90 HP w cab	$29,700
IH 3688 tractor w Western cab aux fuel tank 110 HP	$33,900
IH 5088 tractor w cab 135 HP	$37,500
IH 84 hydro diesel w 2250 loader	$17,150

Rebates or Waiver of finance available on most new & used equipment



One Only
IH 5088 Tractor w/cab
*$37,500
With available rebate

USED TRACTORS & EQUIPMENT

IH 715 diesel combine 4 row narrow corn head 13' grain head excellent condition	$23,000
IH 4140 skid steer loader 40 HP water cooled 2 buckets	$9,750
Farmall 806 diesel w cab duals wide front 3 pt hitch	$8,750
Farmall 766 diesel wide front 3 pt	$13,750
Farmall 686 diesel	$12,900
IH 464 3 pt hitch used 480 hours	
AC C tractor w cultivators	
Oliver 77	$1,200
Gehl forage harvester w 2 row corn head and grass head	$1,000
IH 830 harvester w 2 row head	$6500
NH 880 harvester w 2 row corn head	$3,750
JD 24T baler w thrower	$1,500
IH 37 baler w thrower	$800
IH 430 baler w thrower exc	$2,900
Walsh 200 gallon sprayer	$1200
Walsh 500 gallon sprayer	$1500
400 6 row planter w no till coulters & liquid fert	
Athens 11 6 disk harrow disked 10 acres	$2,150
NH 256 rake	$1,500
IH #15 one row chopper	$1,000
1981 IH 284 diesel tractor 4wheel drive 30 HP eequipped w loader & digging backhoe 3 pt hitch stone rake box scraper, repossession used 127 hrs	
$19,500	Current list price OUR PRICE $13,750

14.9% APR financing or waiver of finance available on most items

NEW ALLIED EQUIPMENT

Amco 18' rock flex disk harrow	$10,750
Brillion 12' cultipacker	$1,275
Century 400 gallon poly spray tank	$295
Woods 72 rotary mower w tail wheel, 3 pt hitch	$1,275
McCurdy truck auger	$735

1-800-692-7829
We ship parts by UPS daily

C & W EQUIPMENT, INC.
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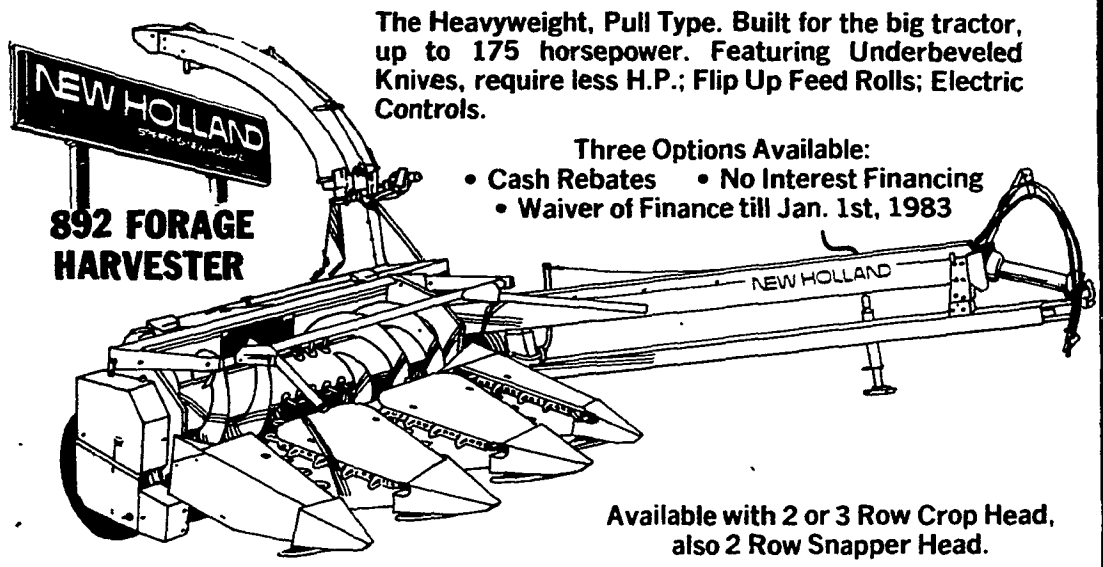
MESSICK FARM EQUIPMENT

PARTNERS in AGRICULTURE



892 FORAGE HARVESTER

The Heavyweight, Pull Type. Built for the big tractor, up to 175 horsepower. Featuring Underbeveled Knives, require less H.P.; Flip Up Feed Rolls; Electric Controls.

Three Options Available:
- **Cash Rebates**
- **No Interest Financing**
- **Waiver of Finance till Jan. 1st, 1983**

Available with 2 or 3 Row Crop Head, also 2 Row Snapper Head.

INTERNATIONAL THE NEW NO. 1

LET US GIVE YOU A DEMO

5288
160 PTO hp*

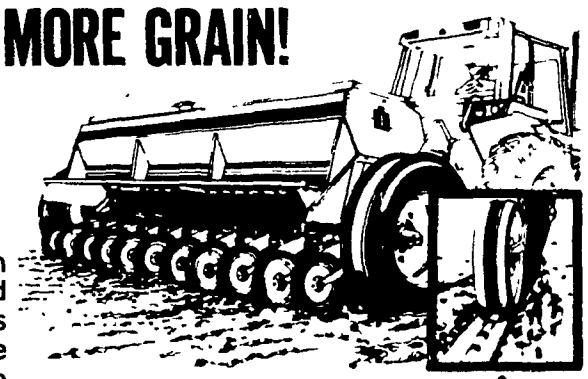
5088
135 PTO hp*

* Manufacturers Estimate

GET UP TO 25% MORE GRAIN!

Drill With The International "5100 Special"

Outstanding accuracy begins with IH feed cups that deliver seed uniformly. Dual rib press wheels then compact the soil around the seed and gently "pat" the top to prevent air holes. Result uniform germination and emergence a start toward higher yields.



The Key To Faster Emergence Is This IH Dual Rib Press Wheel

GOOD CLEAN USED EQUIPMENT

TRACTORS
Int'l. 686D w/cab, excellent condition
IH Model 484 D
IH 856D Tractor
Oliver 1855 Diesel, 3 pt., Wide Front, Ex. Cond.
Ford 3000D

SPREADERS
NH 327 Spreader
NH 676 Spreader w/Fine Pan, New Chain Web

SKID LOADERS
NH L425 Skid Loader, Excellent Cond. SAVE $$$

HAY EQUIPMENT
IH 37 Baler w/Thwr.
NI Mower Conditioner
IH 430 Baler & Thrower
N I. Mower Conditioner, Like New
(2) J.D. Hay Tedders
NH 68 Baler
NH 67 Baler

TYE NO-TILL GRAIN DRILL
13½' wide, w/coulters & press wheels. Ready to go! Planted only 150 acres.
$9,700

PLANTERS
JD 494A 4 Row Planter
JD Grain Drill
IH 400 Planter 4 Row

TILLAGE EQUIPMENT
IH 531 Plow
IH 37 Disc Harrow 11 Ft 6" Cut
Brillion 10 Ft. Packer
Brillion 16 Ft. Transport Harrow
Brillion 12 Ft. Cultimulcher
Brillion 10 Ft. Transport Harrow
IH Little Genius 2 Bottom Plow
IH 10 Ft. 9A Disc Harrow
3 Pt. Disc Harrow

HARVESTING EQUIPMENT
IH Model 234 Mtd. Corn Picker
NH 770 R2 Corn Head
NH Self Propelled 818 Diesel Harvester
1880 N3 Corn Head
Brady 4 Row Stalk Shredder
IH 16 Forage Harvester, 1 Row, Real Clean
IH 15 Hay Rake
Bush Hog 5 ft Rotary Cutter Trailing
NH 890 2 Row Snapper Head

MISCELLANEOUS
Several Used Cub Cadets
Myers 7 Ft. Snow Plow, Fit. Tractor or Truck
NH Model 355 Grinder Mixer w/scales

STIHL®
The World's Largest Selling Chain Saw

MESSICK FARM EQUIPMENT, INC.

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RHEEMS EXIT - RT. 283, ELIZABETHTOWN, PA
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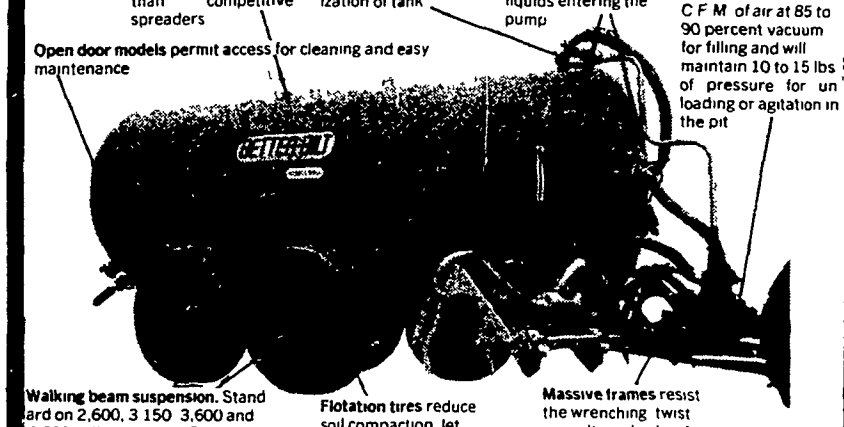
Outstanding Features


Thick walled for extra strength No spreader on the market has thicker walls 30 to 70% thicker steel than competitive spreaders
Adjustable relief valve maintains uniform pressure Prevents over pressurization of tank
Primary Shut-Off valve, plus a secondary shut off provide more than adequate protection against liquids entering the pump
Big 512 cubic inch displacement pressure-vacuum pump is standard equipment Conservation rated at 135 C F M of air at 85 to 90 percent vacuum for filling and will maintain 10 to 15 lbs of pressure for unloading or agitation in the pit
Open door models permit access for cleaning and easy maintenance
Walking beam suspension. Standard on 2,600, 3 150 3,600 and 4,600 gallon models (Optional on 1,500 & 2,100 gallon models) Front & rear wheels on each beam follow contour of the ground, provides a smooth level ride
Flotation tires reduce soil compaction let you spread on soft ground early in season
Massive frames resist the wrenching twisting jolting shocks of hard field usage year after year

Sizes - 800 gal. thru 4600 gal.
Both vacuum & augermatic spreaders for truck mount or trailer type

SPECIAL
1 - USED BETTER BILT 2600 Gallon VACUUM SPREADER w/Tandem Axle and 4" Suction Hose, Plow Down Attach.

1 - Used 5½ ft. Pickup Head for JD 3940 Harvester, good condition.
One 7' Myers snowplow for Ford ½ ton pickup, good condition

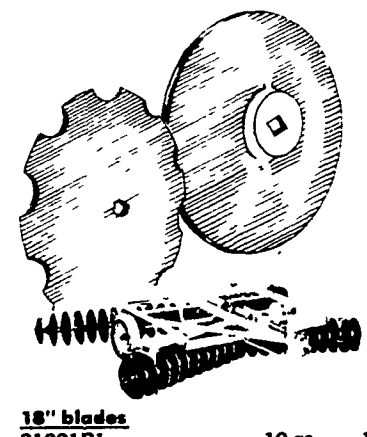
CALL US FOR YOUR NEEDS OF

- Farrowing Crates
- Lagoon Pumps
- High Pressure Pumps

Down to Earth Sale!

DISK BLADE PRICE BLITZ

Save up to 25%



DISK BLADES

With the development of Earth Metal™ disk blades IH engineers have produced a super disk. As a result, there is less breakage and blades last up to 20% longer. In addition, USDA Tillage Lab tests show that harrows with IH crimped center blades need up to 33% less drawbar pull, saving fuel.
20% longer life at up to 25% savings.

			List	TRUCKLOAD SPECIAL
18" blades				
31021R1	10 ga.	1 1/8 sq. hole	$15.71	$11.68
31021R2	10 ga.	1 1/4 round	$15.71	$11.68
20" blades				
482973R1	7 ga.	1 1/8 sq. hole	$25.43	$18.90
482973R2	7 ga.	1 1/4 round	$25.43	$18.90
22" blades				
482975R1	6 ga.	1 1/8 sq. hole	$32.41	$24.10
482976R2	6 ga.	1 1/4 round	$32.41	$24.10
24" blades				
549985R1	6 ga.	1 1/2 sq. hole	$35.67	$28.82
549985R2	6 ga.	1 3/4 round	$35.67	$28.82

NO OTHER DISK BLADES CAN COMPARE!
Exclusive IH - Patented Earth Metal Formula Makes The Big Difference

EARTH METAL

MESSICK FARM EQUIPMENT, INC.

VISA

RHEEMS EXIT - RT. 283, ELIZABETHTOWN, PA
PHONE: 717-367-1319, 653-8867
WARREN SPICKLER — HOME 653-4560 RAYMOND MILLER — HOME 653-8762
★ WE SHIP UPS

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

FORRESTER FARMS

1337 Lincoln Highway East
Chambersburg, PA 17201
Phone: 717-263-0705
Sales - Parts - Service
¼ Mile East of Exit 6 I-81

LONG

New Long traveling irrigation unit 1820
New 610 DT $11,164
New Long 510 $7,465
New Long 460 $7,018
New Long 310 $5,787
2 Long 560
IH 1066 w/cab
IH 656 Hydro
IH 340 industrial w/loader
IH Lowboy w/mower
Farmall M w/PS $1,400
JD 4230 w/cab
2 JD 4020 one w/cab
1 JD SOLD
2 JD 3120 one w/cab
JD 3020
2 JD 2130 1 w/cab
1 JD 2120
JD 2030 w/cab
MF 175
Ford TW 10 w/canopy
Ford 9000
Ford 8600 w/dual power
Ford 7000 w/dual power
1 Ford 6600 w/dual power
Ford 6600 demo $14,500
New Ford 6610 $14,900
Ford 5600 w/dual power
3 Ford 5000, one w/dual power
Ford 4500 backhoe
Ford 4000 w/loader
3 Ford 3000
Super Dexta
Ford 860
Ford 841 w/PS
Ford 641 diesel
Ford 772 A loader
Roadless 95 4 wh drive 90 HP
Souders loader

CHECK PRICES ON LONG SUMMER SHOWDOWN SALE

bobcat

IH

USED EQUIPMENT

Tractors
Farmall H
Farmall M
Farmall 856D
IH F 400 D
IH F 450 Gas
IH F 460
F986D
IH F656 D, Hydro
IH F1256
IH Hydro 186
JD 4030
MF 255
Ford 900
Oliver 550 w/Loader

Tillage
IH 24 Offset Disc
IH 45 Vibra Shank
IH 122 Mtd. Disc Harrow
IH 4500 V.S. 12 Ft.
Lely Power Harrow
JD KBA Disc

Skid Loaders
IH 3200
Bobcat 520
Gehl 2600

Plows
IH 211 2F 16"
IH 700 6F Auto. Reset
IH No. 8 Trailing
IH 412
3F Trailing Plow
MF 3F 3 pt. Plow
MF 5F 14" Mounted
JD 3 pt. 3F Plow
Ford 3F 14" 3 pt.
Ford 5F 18"

Hay Machines
IH 46 Baler w/Thrower
IH 10 Bale Thrower
IH 27V Mower
IH Cub 222 Mower
IH 990 9 Ft. Mower Conditioner
M.C. Rotary Scythe
Myers Hay Crusher
NI Mower
NI 290 Mower Conditioner
NI 402 Rake
JD 1209 Mower Cond.
MF Rake

Pickers
IH 2 ME
IH 2 MHD
NI 2-Row Mounted
NI No. 10 Cornpicker
MH 2 Row Self Propelled Picker

Forage Equipment
IH 16 Harvester w/2 Heads
IH 550 Harvester w/2 Heads
IH 650 Forage Harvester
IH 50 w/PTO Drive
IH 56 Blower
IH 2 Row Wide Row Crop Units
JD 6 Harvester
JD 34 Harvester w/2 Heads
JD 16A Flail Chopper
IH 5 Flail Chopper
IH Hay Pickup 550/650
IH Direct Cut 350
AC 780 Harvester
Fox 546 Harvester
NH 717
IH 42 Blower
NH 23 Blower
NH 25 Blower
Kools Blower
Gehl FB99 Blower

Planters & Drills
IH 449 Planter
IH 500 Planter, 6 Row
Pittsburgh 4-Row 3-pt. Cultivator
IH 400 Cyclo, 6 row, N
IH 400 Cyclo 4 Row
IH Super C Cultivator
JD 4 Sect. Rot. Hoe
JD 494 Planter
JD 1240, 4-Row
JD 15x7 Drill
JD FB 177B Drill, 17x7
JD 1250 Planter
MF 468 4-R Planter
MF 4 Row Cult.
Ontario 13x7 Drill
Oliver 17x7 Drill

Lawn & Garden
IH Cadet 60 Riding Mower
IH 1450 Cadet w/mower
IH 122 Cadet w/mower
IH 81 Lawn Tractor
NI EGT 100 Electric
MF 16 Tract. w/Mower
Snow Blowers
E.Z. Lawn Vac.
AMF 10 HP Rider
Bolens G10 w/Mower
JD 110 w/Mower and Snow Thrower
Sears 10 HP w/Mower

Combines & Cornheads
IH 127
IH 403 Combine
IH 227 Corn Head
IH 429 Corn Head
IH 743 Corn Head
IH 844 Corn Head
MF 510 Combine
MF 44 Corn Head

Miscellaneous
IH 20 Loader For Super C
IH 1050 Loader
IH 1850 Loader
IH 2001 Loader
IH 580 Spreader
NI 213 Spreader
NI 214 Spreader
Martin 2400 Gal. Spreader
Waldron Dozer Blade w/IH or JD Mountings
NH 346 Tank Spreader
Winco 1500 Generator
Danuser 8 Ft. Blade 3 pt.
Uebler Feed Cart
IH 300 Mixer Wagon
Kim Post Hole Digger
Akey M50 Mini Spreader

★ WE RENT BOBCAT LOADERS ★

SWOPE & BASHORE, INC.

RD 1, Myerstown, Pa.
Located 1 Mile S. of Int. 78 & 6 Miles
N. of Myerstown on Rt. 645 in Frystown
PHONE: 717-933-4138
Area Codes 215 & 717
Call Toll Free 1-800-692-7467

This Week's Special
IH 990 Mower Conditioner
• Call for Price!

USED EQUIPMENT
Hesston PT10 Haybine
Loader for AC 160
(2) NH #56 Rake
NH 352 Grinder Mixer, Like New
Bearcat Grinder-Mixer
NH SP 818 Fg. Harvester
AC Model 90 Pull Type Combine
MH 72 Combine
(2) IH 234 Mtd. Corn Pickers to fit 656, 706, 806
Used Century sprayers
NH 275 Baler w/thrower

USED TRACTORS
AC XT190
AC 190 Gas
AC D17 Diesel
AC WD
Ford 9N
MF 1085
Used Lawn & Garden Tractors w/mowers

NEW LANDOLL CHISEL PLOW
7 Tooth $5100

NEW EQUIPMENT AT USED PRICES
Many Models
New Holland Spreaders

NEW EQUIPMENT
Amco Disc
Bale King Hay Wagons
NH Skid Loaders
Hub Tool Elevators formerly N.H.
Gleaner Combines

NEW HOLLAND MANURE SPREADERS

FULL LINE OF AC TRACTORS INCLUDING THE NEW 8000 SERIES CALL FOR DISCOUNT PRICES.

BHM FARM EQUIPMENT INC.
RD1, Annville, PA
717-867-2211
or Bob Gantz Sales
717-653-5020

SEE US AT EMPIRE FARM DAYS AUG. 10, 11, 12

NEW FROM Vicon THIS YEAR

Limited Supply

REASONABLY PRICED
MANY ADVANCED FEATURES, INCLUDING:

- Smooth Full Length belts
- Bale ejection ramps - no backing up
- 108 Tooth 6 bar double cam pickup
- Variable bale density control
- Electronic twine tie std.
- Automatic Chain oiler
- Variable bale size
- Rugged Unibody construction
- Ideal for use in high moisture
- Round bale silage

AVAILABLE AT

TRIPLE H EQUIPMENT
RD1, Box 141
Peach Bottom, PA
717-548-2094
717-548-3775
717-548-2640

or

RED WING FARMS
RD 1378
Fleetwood, PA
215-944-0791

The Vicon KM-240 cuts and conditions the tallest, tangled, wettest, heaviest, hay. This new mower-conditioner eliminates a pick-up reel, so you can put up more hay - FASTER. With a working width of 7'10", it can mow twice as much area in a day as most competitive models. Most competitors use a pick-up reel, which limits ground speed, adds maintenance problems and allows leaf loss.

The Vicon six-disc cutter bar feeds your crop directly, stem first, into rubber rollers that condition green hay or wet grass. It dries faster and bales easier, saving time and labor.

The KM-240 has no chains, no belts, no sickle bar. If you need only a mower, look at the Vicon CM-165 (4 discs-5½' working width) or the CM-240 6 discs-7'10" working width). Both make clean cuts in heavy grass or tangled crops.

See at TRIPLE H EQUIPMENT or RED WING FARMS or Ask For a Free Demonstration
New Special Cash Discounts on all Vicon Equipment
Mowers — Rakes — Power Harrows — Seeders — Round Balers

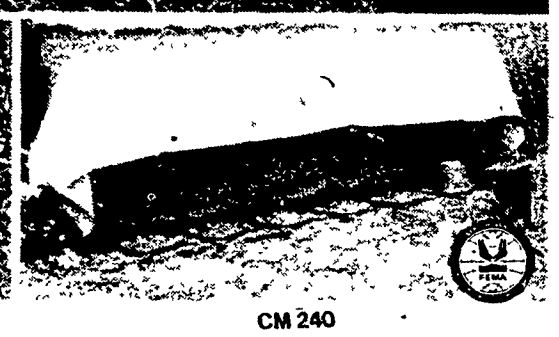
Triple H Equipment
RD1, Peach Bottom, PA
717-548-2094/548-3775/548-2640

Vicon

Red Wing Farms
RD 1378, Fleetwood, PA
215-944-0791

TURN A VICON LOOSE IN YOUR HAYFIELD

CM 165

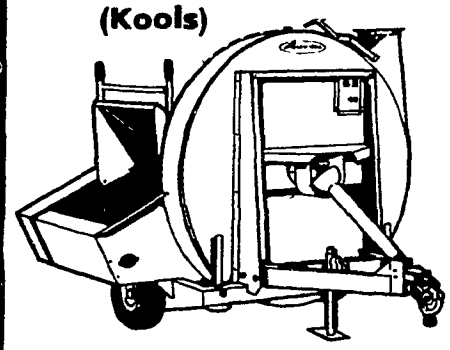


CM 240

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

Summer Special...

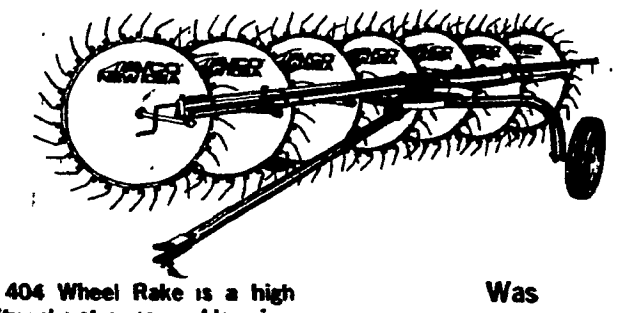
NEW IDEA MODEL 621 FORAGE BLOWER (Kools)



New Idea's 621 Forage Blower is a rugged, high capacity model for better performance than ever before. It features a husky 57" fan for medium to large operations. Comes with a standard adjustable tongue that makes tractor hook-up fast and simple...

SUMMER SPECIAL $1,700

NEW IDEA MODEL 404 SPEED WHEEL RAKE



The 404 Wheel Rake is a high quality rake at a reasonable price. Rakes fast and clean in any field... smooth, uneven, contoured or hilly. Plus, it costs less to buy and less to maintain.

Was $1,150

TRUCKLOAD SPECIAL $1050

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

AVCO® NEW IDEA

STRALEY FARM SUPPLY

1760 E. Canal Road
Dover, Pa. 17315

Farm - Industrial Equipment
717-292-2631 717-292-4443

Ford Tractors Equipment

* Available On Ford tractor, from 12 to 350 HP, low interest rate of 9¾ percent. *

1200, 1500 4WD, 1700, 1900 4WD w/rebate on price.

* Tractor Selection to choose from - Cub Lowboys w/5' mowers, Prices vary *

Just received from the state-21 Cub Lowboys w/5' mowers. Selection to choose from, prices vary.

TRACTORS

New Ford 1200, 4 wh. dr., diesel, ag tires $5,900
New Ford 1500, 4 wh. dr., diesel, plus rebate $7,137
New Ford 1900, 4 wh. dr., diesel, plus rebate $9,332
2600 Ford, cab, front broom $12,995
5600 Ford, 4 wh. dr., Blue Power Special $21,000
JD Model 60, good shape $1,995
JD A w/2 row picker $1,500
5600 Ford w/loader 150 hrs. $12,995
3000 Ford, new paint $4,400
IHC Farmall C new paint $1,395
IHC Farmall Cub w/hyd. $1,795
2000 Ford, PS, nice, 1228 hrs. $5,900
5000 Ford diesel, new tires, new paint $5,900
Ford 9N gas, new paint, front bumper $1,695
David Brown 4600 select-o-matic diesel $1,995
IH Cub Lowboy model 154 w/model 3160 mower, undermount $3,900
AC D10 w/loader $3,995
4000 Ford SU w/loader $9,500
JD 4230 cab, air, good shape

TRACTORS & LOADERS

9N Ford over/under trans. $2,395
4000 SU Ford
Ford 535 diesel engine, new paint

TRACTORS, LOADERS, BACKHOE

Ford 550 TLB w/cab
555 Ford, demo, new backhoe $28,000
4500 Ford, diesel, good shape

EQUIPMENT

Owatonna Swather model 260, cab & air self-propelled 2 used 2 seasons $6,500
New Brady spreader model 141, 150 bu., special $2,495
NH model 975, self-propelled combine, 13' grain head $2,995
New Ford corn planter, 6 row, no-till, tires, fert. attach. & seed control
AC haybine Model 829 $795
New Lely tedder & rake $1,000
Ford model 670 forage harvester, hay & corn head
New Ford silo blower model 618
Ford chisel plow 131 $1595
New Ford conditioner, model 538, 9' made by IHC $6,900

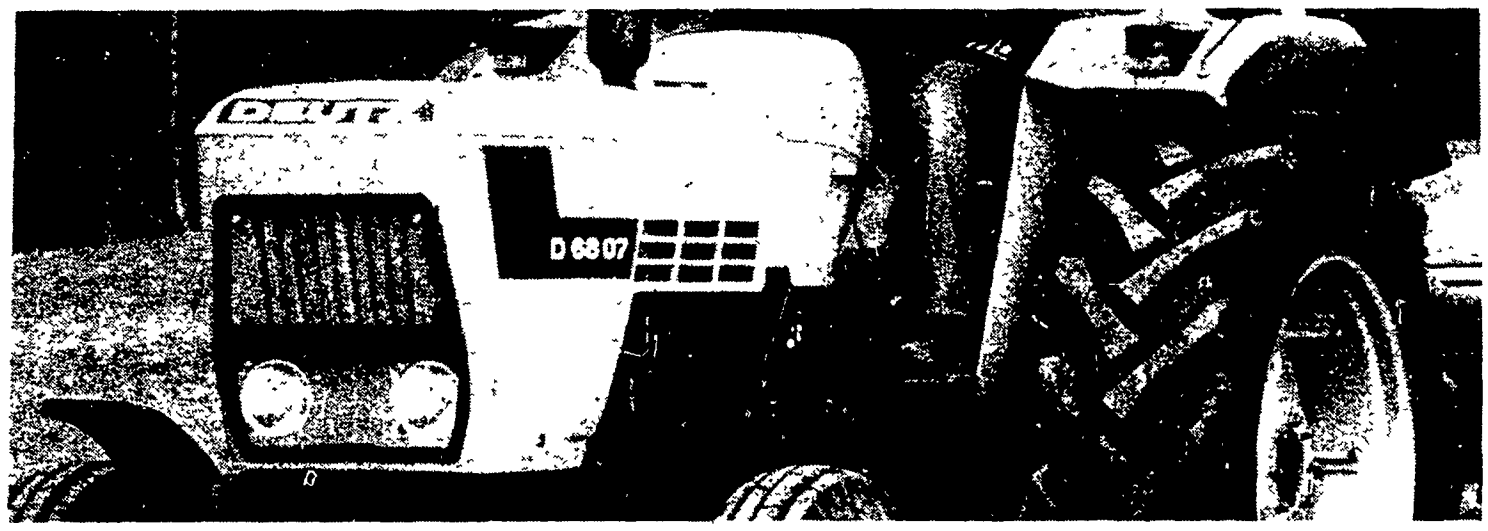
DEUTZ FEATURE TRACTOR OF THE MONTH

Compare It - Try It - Priced Competitively

D6807, 68 H.P., HEAVY DUTY UTILITY TRACTOR

DEUTZ®

- Read the results of official test below.
- Fuel savings are even more dramatic when compared under cyclic and intermittent loads.
- Substitutes for a small tractor also.



Tractors of 65 to 75 hp

	IH 784	IH 686	MASSEY 275	DEUTZ D6806/07	DEERE 2640	CASE 1490	FORD 6600/6700	HESSTON 780	WHITE 2 70	KUBOTA M7500	LEYLAND 282/482	ALLIS 185
Maximum pto hp (at rated rpm)	65 47	66 36	67 43	**68.18**	70 37	70 51	70 56	70 57	70 71	72 34	74 28	74 87
Nebraska Tractor Test Number	1315	1336	1193	**1220**	1157	1381	1217	1386	1212	1349	1340	1044
Under conditions typical of daily farm usage (pto average of varying loads)												
Fuel consumption (gal per hr)	2 852	2 760	2 923	**2.464**	3 433	2 783	3 018	2 696	3 156	2 759	3 150	3 533
Horsepower-hours per gallon	12 39	13 16	12 51	**14.73**	10 89	13 62	12 86	13 96	12 28	14 15	12 63	11 57
Annual fuel consumption (750 hrs)	2139	2070	2192	**1848**	2575	2087	2264	2022	2367	2069	2363	2650
Fuel cost* per hour	$ 3 48	$ 3 37	$ 3 57	**$ 3.01**	$ 4 19	$ 3 40	$ 3 68	$ 3 29	$ 3 85	$ 3 37	$ 3 84	$ 4 31
Fuel cost* per year **	$2610	$2525	$2675	**$2255**	$3141	$2546	$2761	$2467	$2888	$2524	$2882	$3233
DEUTZ SAVINGS* PER HOUR:	**$ .47**	**$ .36**	**$ .56**	**—**	**$ 1.18**	**$ .39**	**$ .67**	**$ .28**	**$ .84**	**$ .36**	**$ .83**	**$ 1.30**
DEUTZ SAVINGS* PER YEAR:**	**$ 355**	**$ 270**	**$ 420**	**—**	**$ 886**	**$ 291**	**$ 506**	**$ 212**	**$ 633**	**$ 269**	**$ 627**	**$ 978**
Under conditions typical of in field work (75% maximum drbr hp 10 hr test)												
Maximum tested drawbar pull (lbs)	8105	8043	7292	**9095**	6470	8340	7131	6965	7550	6327	7032	7568
Fuel consumption (gal per hr)	3 617	3 586	3 631	**3.132**	4 207	3 708	3 839	3 514	3 963	3 448	3 926	4 449
Horsepower-hours per gallon	12 77	13 27	13 22	**15.05**	10 98	13 00	12 71	13 86	12 13	14 20	12 10	11 89
DEUTZ SAVINGS* PER HOUR:	**$ .59**	**$ .55**	**$ .61**	**—**	**$ 1.31**	**$ .70**	**$ .86**	**$ .47**	**$ 1.01**	**$ .39**	**$ .97**	**$ 1.61**

*Based on $1 22 per gallon USDA reported average price for farm diesel fuel Feb 15 1981 **Annual figures based on 750 hours per year

- Driveline 91% efficient, better than all competitors tested.
- Standard transmission: synchromesh, 12/4 speeds, column shift.
- Final drive is double bullgears for long service life.
- Steering: Fully hydrostatic for easy loader mounting.
- Short wheel base: 85.5 in.
- Cat. II 3 pt. lift. Strongest in its class: lifts 5730 lbs. at hitch point.
- 4 WD also available.

See More Of This Tractor At The Following Dealers

STAUFFER DIESEL INC.
312 W. Main St.
New Holland, PA 17557
(717) 354-4181

DILTS FARM EQUIPMENT
RD #2
Marion Center, PA 15759
(412) 286-9606

LONGENECKER FARM SUPPLY
Rheems, PA 17570
(717)367-3590

REICHS FORD TRUCK & TRACTOR
8016 Reichs Ford Road
Frederick, MD 21701
(301) 662-7622

HOOBER EQUIPMENT CO.
Rt 301 & 300
Sudlersville, MD 21668
(301) 758 1212

IVAN J. ZOOK FARM EQUIP.
Box 5 Star Route
Belleville, PA 17004
(717) 935-2948

J & M MACHINERY CO.
Rt 22 & 819
Greensburg, PA 15601
(412) 668 2276

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

TRACTORS

Ford 4500 loader backhoe
Ford 8N loader backhoe
Ford 7000 w/Load Monitor
Ford 5600 low hrs.
Ford 6000 D WFE
Ford 5000 D Dual Power
Ford 4400 w/Loader & 3 pt.
Ford 4200 00 D SOS
Ford 3400 w/Loader
Ford NAA Hi-Lo Trans.
Ford 1500 w/350 hrs.
Ford 800 PS
IH 666 D WFE
IH 504 G, 3 pt.
IH C
IH 154 w/Rotary
AC 5040
AC 160D
AC D17 G
AC B w/Equip.
AC G w/equip.
MF 235 G, PS
MF 135 G Live PTO
Ferguson 30 w/Loader
Oliver 77 w/hydraulics
Oliver 70 w/cultivators
Oliver 660 w/hydraulics
JD 2510D
JD 2010 Gas
JD B w/cultivators
Satoh 650 w/loader
Satoh w/Woods mower
MH Pony w/cults.

EQUIPMENT

JD 5' 3 pt. Rotary Mower
JD 65 Blower
MF 33 Grain Drill
JD 14T Baler
Ford 532 Baler
Ford 250 Baler
Mott Flail Mower
Ford 501 Mower

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

NEW HOLLAND

NEW HOLLAND FREE FINANCE
HAY & FORAGE JUNE 1, 1983
COMBINES JAN. 1, 1983,
SPREADERS, GRINDER-MIXERS, SKID STEER LOADERS SEPT. 1, 1982

NEW EQUIPMENT

NH 474, 488 haybine
NH 892 forage harvester
NH 880W pickup head
NH 722 one row head
NH 822 2 row heads
NH 38 crop chopper
NH 80 bale mover
NH 13' rigid grain head
Pequea running gear
McConnell 14' forage box
NH 962 W4 corn head
NH 513 & 519 manure spreaders
NH L325 skid loader
NH 234 8 ton running gear
NH TR85 combine w/Cat engine
Glenco soil saver
Vicon mower conditioners
Vicon rakes

USED EQUIPMENT

NH 717 r1 corn head
NH 285 baler
NH 269 baler w/thrower
Ford baler
Hesston PT 10, haybine
NH 479 haybine

SPECIAL PROGRAM JULY 1 to AUGUST 31
12 MONTH CONTRACT
AT NO INTEREST CHARGES

Renting skid steer loaders

ABRACZINSKAS
Farm Equipment, Inc.
RD1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

NEW JD EQUIPMENT

TRACTORS
JD Bonus - $900 to $8,200. Waiver until March 1983 also avail.
2240 Ind. PTO
2440 Ind. PTO
2940 No Cab
2940 w/SG
4240 Cab, QR
4440 Cab, QR
(2) 4640 Cab, QR
4840 Cab, PS

COMBINES
6620 2 whl. hydro
7720 2 whl. hydro
(4) 643 Corn Heads
653 Soybean Head
216 Flex Platform
(2) 218 Flex Platform
25 Header Transport

PLANTERS
Waiver until April 1983
(3) 6RN Consv.
12 RN Front Fold

MISCELLANEOUS
(2) 23x7 8300 Grain Drill
21x7 8300 Grain Drill
506 3 pt. Rotary Cutter 5'
606 3 pt. Rotary Cutter 6'
609 3 pt. Rotary Cutter 6'
709 PT Rotary Cutter 7'
(2) 1001 PT Rotary Cutter 10'
1508 Bat Wing Rotary Cutter 15'
95, 115, 155 Rr. Blades
148, 240, 260 Loaders
450 Manure Spreader
27 Flail Shredder

CFH
Box 6 Cecilton, Md.
301 648-5416
755-6608
275-2195
CFH, INC
Evenings Call Gary 301 885-2248

JOHN DEERE

TRACTOR SALE

JOHN DEERE

New Special	Buy a new John Deere 6620 Side Hill Combine at 1981 Prices
JD 3960 Harvester	

TRACTORS
IH 1086 w/cab
JD 4240 w/148 Loader, 400 hrs.
White 2-85 w/cab
IH 400 D
JD 2940 (290 hrs.)
JD MT

PLANTERS
JD 7000 6R
White 5400 4R
IH 400 6R
IH 400 4R

COMBINES
JD 45 w/2 heads
(3) JD 444 Corn Heads
1980 MF 760, 338 Hrs.

HARVESTERS
NH 717 Harvester
Hesston 720 w/heads

HAY TOOLS
JD 24T Baler
NH 269 Baler

TILLAGE
JD 345 5 Btm. Plow
JD 950 12' Roller Harrow
Brillion 12' Roller Harrow
Ford 10' Disc
JD 1600 10' Chisel Plow
IH 510 Drill

JD 4230 Tractor w/ cab
JD 1450 5x16 Plow
JD 1460 6R Corn Planter

JOHN DEERE

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

JOHN DEERE

WF | WOODS Division of Hesston Corporation | SPERRY NEW HOLLAND

USED EQUIPMENT

TRACTORS
Oliver 1655

SPREADERS
NI 212 Spreader
NH 510 Spreader
NH 367 Tank Spreader, LH
NH 790 Spreader

TILLAGE - PLANTING
White 5400 Planter
JD 1240 4-Row w/Monitor
Brillion 14' Transport Harrow

COMBINES
NH 975
Oliver 18 Pull Type

HAYTOOLS
NH 268 Baler w/Thrower
NH 68 Baler
Oliver 620 Baler w/Thrower
JD 483 Mower Cond.
NH 460 Haybine
Gehl 880 Mower Conditioner
Hesston 1090 Mower Conditioner

FORAGE TOOLS
NH Super 717 w/1-Row
NH 717 Harvester w/1-Row
NH 880 R2-2-Row Head
IHC 16 w/1-Row & Pickup

NEW EQUIPMENT IN STOCK

WHITE 2-30 2-Wheel Drive
WHITE 2-45, 2 & 4 Wheel Drive
WHITE 2-62, 2 & 4 Wheel Drive
WHITE 2-70 Tractor
WHITE 2-85 Tractor
WHITE 2-105 Tractor
WHITE 2-135 Tractor
WHITE 543, 4 & 6R Planter, No Till
WHITE 5100, 4 & 6R Planter, No Till
WHITE 254 10' 4" Disc
WHITE 348 SAR Plow
WHITE 508 SAR Plow
WHITE 466 Chisel Plow
WHITE 285 Field Cultivator
NH L425 Loader
NH 707, 718, 782, 892 Harvesters
NH 310, 311 & 315 Balers
NH 847 Round Baler
NH 80 & 90 Bale Movers
NH 488, 489 & 1495 Haybines
NH 256 & 258 Rakes
NH 38 Crop Chopper
NH 28 & 30 Blowers
NH No. 8 Forage Box
NH 513, 519, 679 & 800 Spreaders
NH 367, 363 & 303 Tank Spreaders
NH TR75 Combine
KUBOTA - All Sizes In Stock
CAGLE Sprayer
BOBCAT 530, 642 & 743
TYE No Till Drill
GLENCOE 7' Soil Saver
MORRIDGE 275 Grain Dryer

KUBOTA® | bobcat

NORMAN D. CLARK & SON
Honey Grove, PA 17035 - Phone 717-734-3682
Located 14 Miles South of Port Royal on Rt. 75

SUMMER SIZZLER SALE!

IH PARTS VALUE OF THE MONTH

Lever action grease gun

Takes either 14½ oz. cartridge or 16 oz. of bulk. Delivers up to 10,000 psi and comes complete with angle pipe and coupler.

Now only **$8.29**

Engine oil filters

Protect your investment with IH original equipment oil filters. Change them whenever you change oil. Clean filters trap contaminants and control oil flow to keep your oil clean and engine running smoothly.

For 1086 tractor only

$5.44

Save money with the 200-hr. oil

Don't drain your pocketbook every time you drain your oil. You can work full throttle up to 200 hours with almost all diesel-powered International tractors before changing oil. . .if you standardize on IH No. 1 engine oil. See us for details.

IH hydraulic filters

Change regularly. . .dirty filters can let harmful dirt particles pass. Don't look for trouble, look for quality IH hydraulic filters.

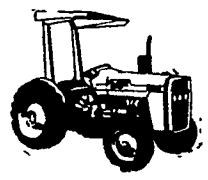
Now as little as

$6.27

IH PARTS MART

ERB & HENRY EQUIP., INC.
New Berlinville, PA. 19545
PH: (215) 367-2169

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT



MF Massey Ferguson

TRACTORS & EQUIPMENT

IH Farmall Super H Tractor
IH Cub Tractor w/Attach.
Ford Loader for Ford 2000
JD 336 Baler w/Ejector
IH 460 Tractor w/Loader
IHC 340 Farmall Tractor
AC D17 Dsl. Tractor
Ford 8N Tractor w/Loader
MF 165 Diesel w/Loader
MF 50A Tractor, Loader, Backhoe
MF 3165 Tractor w/Loader & Cab
MF 40 Dsl. Tractor and Loader
Loader for 65 or 165 Tractor
Gehl 120 Grinder Mixer
NH 467 Haybine
NH 478 Haybine
NH 892 Fg. Harvester
Fox 1000 Forage Harvester
NH 36 Crop Chopper
IH 440 Baler
NH 270 Baler w/thrower
NH 269 Baler w/thrower
NH 1010 Bale Wagon
NH 510 Manure Spreader
NI 213 Manure Spreader
AC 516 Plow
NH 451 Mower
NH #30 Blower
IH Rake

NEW M.F. EQUIPMENT

MF 520 disc harrow
MF 230 Tractor
MF 275 Tractor
MF 285 Tractor
MF 245 Tractor
MF 265 Tractor
MF 210-4 Tractor
MF 205 Diesel Tractor
MF 50C w/Loader
MF 50C w/Loader
MF 40B w/Cab
MF 40B w/Cab
MF 30B w/Cab
MF 20 Turf Tractor
MF 124 Baler
MF 236 Loader
MF 34A Loader
MF 34A Loader
MF 32 A Loader
(2) MF 216 Loader
MF 300A Loader
MF 640 Corn Planter
MF 345 Plow
MF #43 2B Plow
MF 820 Disc Harrow
(2) MF 320 Disc Harrows
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 218 Rotary Cutter
MF 124 Baler w/Thrower
MF 218 3 pt. Rotary Cutter

S.G. LEWIS & SON, INC.
R.D. 2 Box 66 West Grove, PA
215-869-2214

NEW EQUIPMENT

TRACTORS
JD 650 MF WD
JD 850
JD 2040
JD 2440
JD 2640
JD 2940 w/SG
JD 4040 w/RG & QR
JD 4240 w/SG & QR
JD 4440 w/SG & QR

TILLAGE EQUIPMENT
JD 215 11'5" Disc
JD 235 19'11" Disc
JD RM4 Cultivator
JD 2800 5B Plow
JD 1250 3B Plow

HAY TOOLS
JD 1209 Mower Cond.
JD 1320 SOLD er Cond. (Demo)
NH 474 & 489 Haybine Thrower for 320
Matthews 9E Rotary Scythe
JD 327 & 347W Balers
NH 847 Round Baler
NH 38 Crop Chopper
NH 311 Balers

COMBINES & HEADS
JD 213, 215 Flex Platform
JD 444 Corn Head
JD 6620 Combine
JD 4420 Combine

PLANTING EQUIP.
JD 7000 Cons. Pltrs. 4R & 6RN
JD 8200 Plain Drills
JD 8350 Fert. Drills

OTHER EQUIPMENT
JD 145, 146, 148, 158, 260 Loader
JD 506, 606, 709 Mowers
JD 965, 1065, 1075 Wagons
JD 78 Blade
JD 392 Spreader
NH 513, 519, 679 Spreader
NH 14, 230, Wagons
Century 300 gal. Sprayer
Century 500 Gal. Sprayer
Hub 36' Elevator
DeLaval Manure Pump

USED EQUIPMENT
Ford 1300 w/front blade
JD 2040
JD 4230 Tractor w/RG
NH 791 Manure Spreader
JD 54 Manure Spreader
NH 320 Wire Baler w/hydraformatic & quarter turn chute
AC K2 Combine
NH 1002 Bale Wagon
IH 1 PR picker
IH 990 7' mower-conditioner
JD 244 corn head
JD 38 forage harvester w/2R head
Gehl 72 C flail harvester
Gehl 600 forage harvester
Gehl 2 R snapper head

SPERRY NEW HOLLAND — WAIVER OF INTEREST ON MANY ITEMS — JOHN DEERE

I. G. SALES
DeLAVAL JAMESWAY
Silverdale, PA 18962
215-257-5135
Quonset Buildings

FOR SALE

Automatic Roller Mill and trailer mount ATA 1800x6
1973 Int. truck with Oswalt mixer 380 cu. ft.
Danhauser hydraulic post driver, 3 point hitch
Big Dutchman Starney 8 ton feed tank and chain feeder
Allis Chalmers combine head, 3 row 30" adapter for Field Queen
Flail head for Field Queen
5 slat silos
1 - 10x40
3 - 12x40
1 - 16x40
1 - 14x40

Crumland Farms
John Crum
301-662-5759
Denny Crum
301-662-0407
Frederick, MD 21701

Notice Horse Farmers

We have a very easy pulling ground drive semi-liquid manure spreader. Works with up to 2½ lbs. bedding per cow per day. Works with pit manure or out of stable also poultry & hog manure. Corten sheet metal used.

Very few moving parts.

530 gal. (35-40 cows manure) **$1495.00**
650 gal. (45-50 cows manure) **$1595.00**

We also have gravity boxes very nice size for teams, handy wheel to open slide.

80 bu. size **$395.00**
125 bu. size **$450.00**
All equipment guaranteed 1 yr.
2% cash disc.
(Prices subject to change.)

Elam M. Stoltzfus
R.D. 1 Box 210 Amish Rd.
Kinzers, Pa. 17535

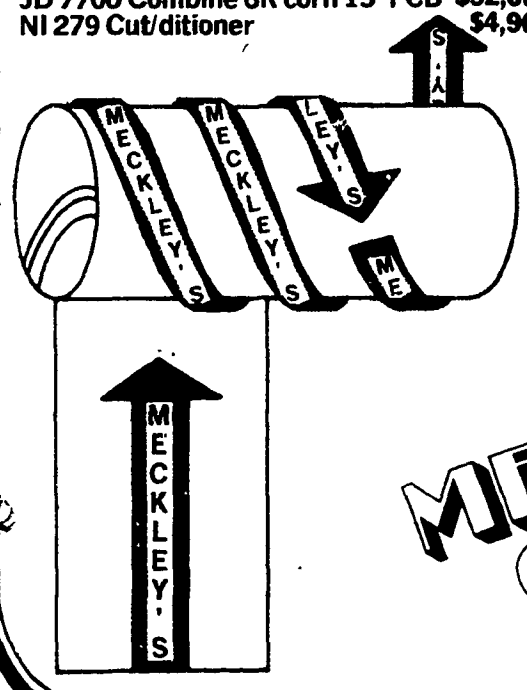
Better by Design
ALLIS-CHALMERS

AVCO NEW IDEA

JULY SPECIALS

NEW		USED (9.9% Financing available)
AC 5050 2 WD Tractor	$10,800	JD 7700 Combine 6R 15' FCB
AC 5050 4 WD Tractor	$13,400	MF 510 Combine 6R corn 13' grain
AC 6080 Tractor	$19,500	AC 7000 Tractor
AC 2313 Disk Harrow	$3,590	IH 574 Tractor
NI 621 Silo Blower	$1,620	AC D19 Tractor
NI Manure Spreaders	$SAVE$	AC D14 Tractor
NI 323 1 Row Picker	$5,900	AC WD Tractor
NI 324 12 Roll Husker	$9,500	Gehl 360 Skid Loader
NI 325 12 Roll Husker	$11,800	NI 319 Picker Sheller
NI 802 Uni Harvester, 4 Row Corn & Hay	$67,860	
Hesston 1090 Conditioner	$4,950	
JD 7700 Combine 6R corn 15' FCB	$32,000	
NI 279 Cut/ditioner	$4,900	

We specialize in tractors & combines. N-Series Natural Flow System "turns us on!"



Located just 43 miles north of Harrisburg.

MECKLEY'S GARAGE

758-3915 (717)
Herndon, Pa.

LEBANON VALLEY IMPLEMENT

MF Massey Ferguson — **MF and GEHL DEALER** — GEHL Gets into your system

TRACTORS
New MF Tractors in stock MF 205, MF 245, MF 274-4, MF 285, MF 2675, and MF 2705
Used MF 30 B industrial tractor loader with cab. $14,750
Used MF 285 diesel M.P. trans $15,500
Used Massey Harris 44 gas $975
Just Traded MF 2705, 12 HP . . . . .

USED COMBINES
MF 510 diesel w/cab, 12 ft. grain table w/pickup reel & 4 row 36" to 40" cornhead, non-quick attach. . . . . Asking $11,900
MF 410 diesel w/cab, grain table and 44" row quick attach cornhead $12,500
MH 82 combine w/grain head, as is. $600

SKID STEER LOADERS
New Gehl 3510 in stock
Used Owatonna 16 HP overhauled engine $4,800
Used Gehl 2600 25 HP $5,800
Used John Deere #70 25 HP overhauled engine $3,995

FORAGE HARVESTERS
New 1250 Gehl harvester in stock
New 1000 Gehl harvester in stock
New 750 Gehl harvester in stock
} with waiver until Dec. 15 '82
Used IH 830 harvester with hay and corn head $6,600

FORAGE BLOWERS
New FB 99 forage blowers in stock
Used Gehl FB 88 hopper blower $850
UsedGehl FB 87 hopper blower $600

GRINDER MIXERS
New MF 1050 grinder mixer in stock August Special $4500
New Gehl MX 100 in stock with waiver program available
Used Gehl MX 120 hydraulic drive $3,500

GRAIN DRYER
Model 275 Moridge grain dryer with 275 bu. cap. special price at. $7,200

HAY EQUIPMENT
1 - Little Giant 34ft. elevator complete less motor $2,175
New 5 bar rake with front steering wheel, special price $1,600
New MF 3 point wheel rakes $850

SPRAYER
New Century Trailer sprayer 500 gal. tank, 42 ft. booms, centrifugal pump, no drip nozzles and agitator $3,100

FORAGE BOXES
New Gehl forage boxes in stock
Used Gehl 14 ft. w/roof $3,000
Used Lamco forage box with 10 ton gear, good condition $2,100
Used Gehl forage box $900

LEBANON VALLEY IMPLEMENT CO. INC.
Richland, PA PH: 717-866-7518

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

"QUALITY LATE MODEL FARM EQUIPMENT"
COMBINES

1977 MF 510 Dsl. Hydro, cab and air, excell., choice of heads
1978 Gleaner KKS2 w/Cab, 13' Grain Platform, Very Nice
1977 JD 4400 [(SOLD)] b & air 400 hrs. like new
1976 JD 4400 Dsl. w/cab, 1000 hrs., like new
1975 JD 6600 Dsl., Cab, AC, Very Good, Choice of Heads
1975 JD 3300 Dsl., Cab, Air, Very Good, Choice of Platforms
1981 JD 4420 Dsl. w/cab & air, like new
1978 MF 760 Dsl. hydro, loaded, very nice
1976 JD 3300 Dsl., cab and air, very good, choice of heads
1973 JD 4400 Gas, AC cab, choice of heads
Ford 620 w/cab, 12' Grain Platform, like new
MF 35 w/8 ft. platform, Sharp.
JD 55 Square Back w/Cab, 12' Platform & PU reel
MH 80 w/12' Grain Table $950
IH 82 Pull Type w/ PU Reel

GOOD SELECTION OF GRAIN PLATFORMS AND CORN HEADS TO FIT MOST COMBINES

TRACTORS
AC 180D, WFE
AC 200 Dsl. WF & Cab
AC 220 Dsl. WF & Cab
AC 7000 Diesel w/Cab & Air
AC 7060D Cab, Air, 1550 Hrs.
JD 4430 Dsl. Cab & Air Quad Shift 1976 Model Very Nice
JD 4230 Dsl. Cab & Air Power Shift
JD 4020 Dsl. WF w/RG Cab
JD 2840 Dsl. WF, 1300 hours
JD 1530 Dsl. w/145 Loader, very nice
JD 2520 Dsl. WFE
JD 3010 Dsl. Very Nice
JD 2020 Dsl.
IH 1466 Dsl. WF
IH 1456 Dsl. WF & Cab
IH 1066, AC & Cab
IH 84 Hydro Dsl., 230 hrs., w/2250 loader, like new
IH 460 Tricycle Good Rubber
Oliver 2255, Cab, Cat. Dsl.
Oliver 1850 Dsl. WF
Ford 8600 Dsl., WF

CORN HEADS
MF 24, 43
AC F430, G430, C#430
AC KF330
JD 243, 244, 343, 443, 444, 643
IHC 843

BALERS
JD 346 Twine w/Thrower
NH 320 w/Thrower, Very Nice
NH 275 w/Thrower, Very Nice
NH 278 w/Thrower, Like New
IH 2400 Round Baler, Like New

FORAGE HARVESTERS
NH 770, 2 RN C.H. and PU
NH 890
Hay Pickups to fit NH 717, 770, 818, 880, 890, 892
JD 2RN Row [(SOLD)] p for 35, 38, & 38

CORN PICKERS
JD 300 2 or 3 Row Head
IH 234 2 Row Mtd. w/12 Roll Husking Bed
NI 2 Row Mtd. w/12 Roll Husking Bed
NI 2 Row Wide w/Super Sheller, Like New
NI 2 Row N w/Super Sheller
NI 2 Row N w/8 and 12 Roll Husking Beds
NI 2 Row W w/12 Roll Husking Bed
NI 323 1 Row, Excellent Condition
NI 310 Row Very Good Condition

DISCS
JD 11'2" & 14' AW Disc
JD BWA 11'2" & 12'6"
JD 18' BW Wing Fold
Sunflower 17' Hyd. center fold, very good
JD 11' RWA Transport

HEAVY DUTY DISCS
Athens Rhino 11' Flex like new
IHC 760 12' Offset, excellent
IH 500 12', very good cond.

SPECIAL
NH 488 Haybine (NEW)
$5,450.00

GOOD SELECTION OF IH SPRING RESET PLOWS 3 TO 7 BOTTOMS

BALER TWINE 9,000 ft. $21.00 Per Bale

MISCELLANEOUS EQUIPMENT
IH 234 Sweet Corn Picker
Straw Choppers for JD 3300 and 4400 Combines
NH 479 Haybines
IH 810 15' Grain Platform Pickup Reel
Hesston 1010 Hydro Swing Mower Conditioner.
Artsway 320 Grinder-Mixer
NH 6 Ton Wagon Gears w/Adj. Hitch $575
JD 148 Loader, Indep. Control Valves
JD 146 Loader, Indep. Control Valves
JD 894 Rake, Rubber Mtd. Teeth
20' Speed King Wheel Harrow
IH 18.38 Rr. Axle Duals
JD 300 Picker, exc. 2 or 3R He[(SOLD)]il.
NI 324 2 Row Wide Picker w/Super Sheller, Like New
JD 13' Mulch Tiller, chisel plow, very nice
JD late model 21 double disc grain drill w/grass and attach.

GUNTHER HEUSSMAN INC.
So. 5th St., Emmaus, Pa. 18049 215-965-5203

(Combines, Tractors and Equipment on our Lot.

(Combines) Used 1980 JD 6620 Side Hill Hydro fully eq. real nice, 76 JD 4400 Dsl. looks like new in field cutting grain, 1975 JD 4400D very nice and field ready. 1978 Int. 715 Dsl. w/air, German dsl., 23" tires very nice, JD 8820 fully eq. w/4 whl drive and dual wheels used 1½ seasons like new, New JD 4420 fully equipt. 443 C.H. 1976 JD 6600 D, INT. 1440 axiel flow w/4 wheel drive, used 480 hrs., 1976 Gleaner FD w/air and both heads (1 local owner); 1976 Gleaner K cab, air, w/grain, real nice, JD 6600 Side Hill turbo, hydro, floating cutter bar, real nice, for $36,500.00, 1976 Int. 915 grain head $19,900, 1979 MF 550D, excel. w/grain and corn heads. 1975 MF 510 hydra. w/grain and corn. 1973 Int. 915 gas w/grain head $8750.

MF 510D Hydrostatic w/mud hog rear wheel drive w/choice of head 1968 Gleaner CII diesel w/cab and 4 row C.H., JD 7700 D w/grain & corn head for $24,500, JD 6600 D w/air & 13 Ft. grain.

1969 JD 55 sq. back corn special w/cab and 2 heads; Int 715 gas w/cab, 810 grain and 844 C.H., Int. 810-15 ft. floating cutter bar.

New JD 213 (SOLD) flex, used JD 213 and 215 flex heads.

MH Super 26 SF w/10' head, 1 owner, field ready.

1978 MF 760 V8 Hydro w/2 heads; Late model Int. 303 w/cab, N.H. 985 w/cab and grain and 4 row 38" C.H. MF 550 D w/13 ft. grain, 1972 Gleaner F w/grain & C.H. N.I. 702 D uni w/cab $9000; NI 702D Uni w/cab $6500.

N.I. 702 D w/husking bed and 3 row C.H., NI 702 w/729 A sheller.

TRACTORS & EQUIP. Farmall 1566 w/cab and duals, Used White 2-105 w/roll guard, Ford 4000D w/1400 hrs. excl., N.H. 1010 Bale Stack Wagon

New John Deeres 4040 w/Power Shift and R.G. for $23,950, New JD 4240 cab & air Q.R. for $30,000, Farmall 1256 w/cab & air, (4) real nice balers, Int. 445 baler w/thrower like new NH 320 w/thrower, used 1 season. JD 346 wire w/thrower; JD 24T w/#30 kicker, Hawk Built round baler.

Corn Heads JD 643, 444, 343, 443, 843, 435N, 313 for 45C, 334, 235, Massey Ferguson 44, 63, 43, 1144, 24, 222, 422, Gleaner L438, F430, 421, F438, A430, K238, F335, F330, K330, Int. 363, 844, 843, 743, 227, NI 4 row 40" heads, Case 4 row 40", MF 44 & 43 Lo Profile, Int. 6 row, 30" for 503, NH 4 row 38" C.H. New JD 444 $7350, New JD 643, used White 706N C.H.

New Int. 5088 fully eq. new Farmall 1586 w/radial tires and triple outlet for $29,500, Farmall 1066 w/cab & air, very nice, Farmall 706 gas, 806 diesel w/cab original-Nice. 1206 real nice, 766D w/38" tires and (SOLD) 3 pt., new JD 4440 C.A. Quad w/radial tires, used JD 4230 w/R.G. and creeper gear, 2640, 2630, 1966-4020, 1966-3020, 3020D WF and Diff lock. We have JD 4020 side console diesels. MF 175D w/Loader, JD 2440 w/R.G. 2840 for $12,000, 1970 JD 5020, 4010D WF w/dual hydraulic, Ford TW20 w/cab w/220 hrs., damaged, give us an offer.

TRACTORS 1977 JD 4230 cab, air, quad, real nice. JD 5020 original w/dual wheels; 4020 WF power shift w/new tires, JD 300 loader (SOLD) and backhoe, JD 6030 C.A. Duals, real sharp; JD 6030 cab and duals, fair; JD 4320. Farmall used 986 cab and air, 1566 cab and air w/new T.A., Farmall 544 gas W.F. Farmall 706D WF & 3 pt.; NI 324 picker w/super sheller used 80 acres.

Just Furchased Equip. Int. 3588 - 2 + 2 w/dual wheels, used 530 hrs. like new for $29,500; JD 4020 W.F. power shift, good tires $7700; Case 1070 F.S. $6975; JD 4020D. W.F. D.L. Dual hydraulic, cab and dual wheels-nice. JD 4010 D. W.F. JD 4010 Tri D, Farmall 766, 706 w/310 German D. Super M w/N.I. Mtd. Ficker, Cub 185 LoBoy 460D w/F.H. AC 185D w/turbo nice- $8900.00 New Holland 770 w/2 row 30" C.H. NH 890 Harvester w/2 heads, (Summer Specials) New JD 4440 Sound guard body QR $34,800. New JD 2940 at old price, New Case 2090 cab, air, F.S. $23,000. JD 4020 (SOLD) gas, p. shift, Deutz 9006, JD 60 w/cult. $1475; Farmall MTA $1075. Super H-985. Haybines Used N.H. 489 real nice $4975. NH 469 $1495. Hay Rakes JD 896 for $585, Super M new paint $1400. Farmall 1086 cab needs repair come look and make offer.

CULTIVATORS - New Case 3 pt. 8 row Hydro fold. JD 4 row & JD 6 row rear, JD 215 13'9" disk used 2 days, JD 8300 18x7 XX (SOLD) Disc w/grass seed drill, like new; Int. 56 blower $395; New Int. 2250 loader

CORN PICKERS - (new) N.I. 324 w/12 roll bed; NEW New Idea 325 w/12 roll bed, Used (4) N.I. 324 w/12 roll bed, (1) NI 325 N w/12 roll bed (325 N. w/sheller), NI 3 row 30" picker w/super sheller, New Idea shellers and Super shellers, N.I. 2 row 30" picker w/grinder. NI 323 one row, Int. 234 w/12 roll bed. JD 3800 2 row chopper

J.D. 7520 w/3 pt. & Dual Wheels. JD 4020 w/58 Loader, JD 4430 w/sound guard, cab and Q.R. for $15,500.00, JD 4320 w/cab, 1970 JD 4020 Power Shift & Dual Hyd., 1520 w/Hi Lo.

Farmall - 1568 - V8 w/cab & air used 1000 hrs., 1566 w/cab, 1466 w/cab. 886 w/cab, 800 hrs., like new. 706 Gas, 856D nice, Steiger Bearcat 4 whl. drive w/dual wheels and new motor in excell. cond.; Farmall 460 Gas w/F.H., Farmall 756 gas, 560D., Hi Crop- 656 diesel, 756, Cub Cadets 1650, 1450, 1200, JD 210, 200, 112.

HARVESTERS. New JD 3940 w/2 row C.H. new Int. 720 w/2 row, for 7475.00. JD 38 w/2 row pickup N.H. 770 w/2 row, Used Int. 720 - 2 row, for $4650. J.D. 38 Chopper w/2 row, Fox 2 row 30", Fox 2 row snapper head. Grove Forage Wagon w/roof, NH 770 1 row snapper C.H. Gehl 600 w/2" 30" & pickup head.

ALLIS CHALMERS 185 w/R.G. w/600 hrs., 7080 w/cab & duals $18,800, 7040 w/cab, power shift like new, low hrs., 210 w/new 20.8x38 tires, AC H3 Crawler w/blade and winch, AC 185D.

JOHN DEERE New JD 4440 cab, air, power shift, $35,900. New JD 4440 cab, air Quad, used JD 4430 - 4 post, power shift, used 4230 cab, air, QR, nice, 1975 - 4430 C.A. QR. sharp. 4030, 5020 tractor puller, JD 2020 w/loader, JD 3020 F.S. Gas JD 4030 w/R.G. and Quad. JD 60 w/F.S. and JD 70, JD 630 w/3 pt., JD. A. JD 70 w/F.S. & 3 pt.

FARMALLS: 1586 w/cab, w/800 hrs., fully equip. w/dual wheels and dual PTO real nice, used 1086 w/cab, air, 1 owner-looks like new; used 686 Dsl. w/1600 hrs. 1086 w/Rops, 966 black stripe w/roll guard, 1066 red cab & air, Used 686 w/cab & air, 1206 w/cab, 806 w/3 pt. & 38" wheels, Farmall 656 Diesel & 656 gas, Farmall hydro 70 w/w.f. and 3 pt., 826 hydro D nice. 756 WF 3 pt. original, 656 Hydro D. WF 3 pt. original, M, 400 w/F.S. & F.H., Super M, M w/power steering, live hydraulics and loader,

New White 2-105 w/cab $22,850. 2255 w/V-8 cat and new over and under shift.

MASSEY FERGUSON - MF 1105 cab, very nice, used 1080 (SOLD) w/duals, 1130, MF 180D.

(Case) New 2090 Cab & Air, power shift $23,950; 1070 F.S. original for $7450 Case 1410D.

Case 4890 4 whl. drive used 400 hrs. like new fully eq.

Case 1370 - F.S., Oliver 1950T w/cab, 2050, 1855 w/20:8 tires 1800, 1850 w/cab, Ford 8600 w/Dual Power used 1800 hrs., 6000 Commander, D, Ford 3000 w/loader, MM Vista 1000 w/cab and loader, MM S670 diesel.

1970 JD 4020 side console w/dual hydraulic (local owner) JD 2510 gas w/48 loader, JD 4520 w/cab, Long 350D w/mtd. broom; Int. 460 utility w/loader, 1972 JD 4020 w/factory cab original, JD 700 gr. mixer, Woods 4 row stalk shredder.

N.I. 702 Uni tractors w/combines & 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Used JD 13 to 15 ft. grain heads, JD 216 flex heads

IND. EQUIPMENT - Int. 510 4 whl. drive payloader used 500 hrs. like new. Cat 955 (SOLD), Cat 933 crawler loader, Case 850 D dozer w/hydrl. blade, Skid Loaders - Bobcat Hydro 720, 700. Ford CL40 Skid Loader.

PLANTERS Used JD 6 row Conservation, fully eq. real nice. New 7000 JD 4 row w/Inst., fert. & monitor $6950, used JD 7000 six row w/fert. fill, plateless, inst. w/minimum till & monitor, (new) White 5100 4 row planter w/monitor for 6850, Bearcat 950 Grinder Mixer used twice, like new. Int. 1250 Gr. Mixer w/elect. scales-nice, N.I. 325 picker w/sheller. Used Case 13 ft. Disc w/new blades and dual wheels. (New Haybines,) Gehl 1090 9 ft. for $4800; New N.I. 299 for $4200. (used haybines), MC 7' rotary scythe, NH 469, 467. New Gehl 1600 round baler list price $10,500.00 Our Price $7450.

New Caldwell 8 ft. heavy 3 pt. blades. Cabs for JD and Int. Tractors. Used Int. rollguards. New Int. #4500-16½ ft. field cult, used Glenco SS9 soil saver.

Glenco 12 ft. 9" Soil Finisher like new.

Used balers, Oliver 620 w/thrower, real nice, MF 12 Baler.

Blowers - Gehl 99, NH 27, Mechanics Special JD 4020 gas, power shift $3950.00.

Planters Oliver Planter 6 row w/no til fert. fill, inst. and monitor, (Grain Dills), Used M.F. 43 drill, real clean, NH pick-up heads for 770, 717, (2 offset Disks) Wilbeck 12' offset like new, JD Disks #210. Int. #480-22 ft. Wing Disk, Badger 1560 gal. liquid tank spreader, New Westfield 30 to 60 ft. grain augers.

PLOWS - Int. #720 5x18 reset like new, Int. 6X spring reset, Ford 5x18 spring reset. Ford 3x18 sp. reset, JD 2500 6x sp. reset, JD 5x hyd. White 4X spring reset, 3 rollover plows - Int. #140 - 4x18, JD 4x16, Oliver 4x16 rollover, New Brillion 21' hyd. fold packer, Used. Brillion 15 ft. cultimulchers, Used Brillion 10 ft. chisel plow, new Int. #80 snow blower; New Johnson loader.

Flail chopper, Gehl 72, JD 15A straw chopper for combine; JD 4400, 7700, MF 510, 550.

Int. 400 4 row air planter $975; Brady 3 pt. 10 ft. chisel plow.

Used JD 400 15 ft. rotary hoes, New White. 14 ft. field cult., Kawanee 22 ft. Wing Disk, used Long 1199A 3 pt. backhoe, like new $3850.

Loaders - used JD 58 MF loader for 1105 Int. 2000 Loader, 3 pt. hitch for 630 and 730 JD tractor. New and Used J.D. Quick Couplers. 4 Used 30.5 x 32 tires.

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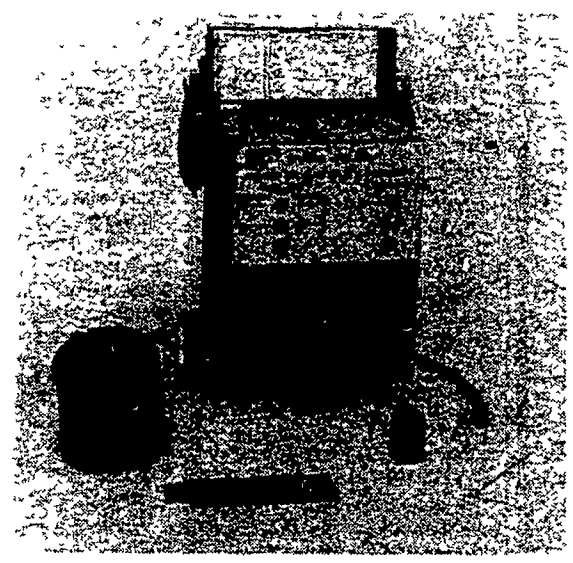

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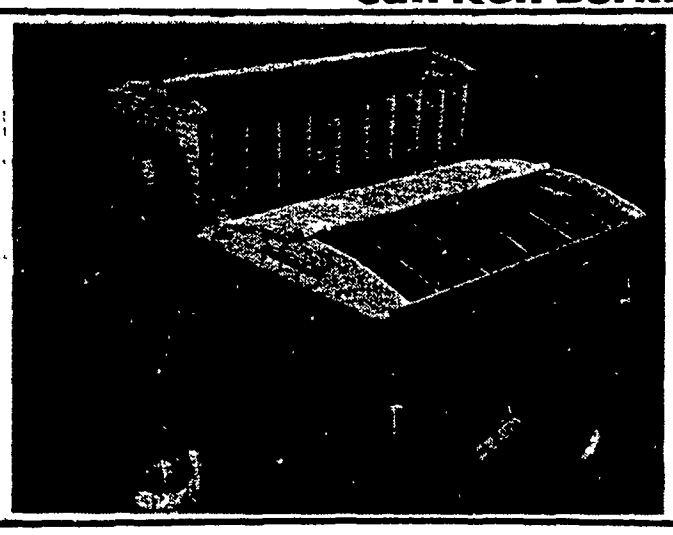

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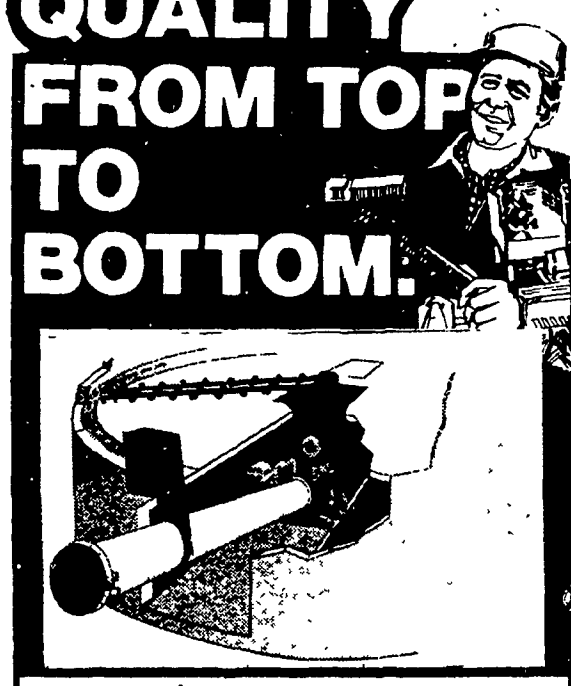

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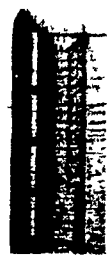

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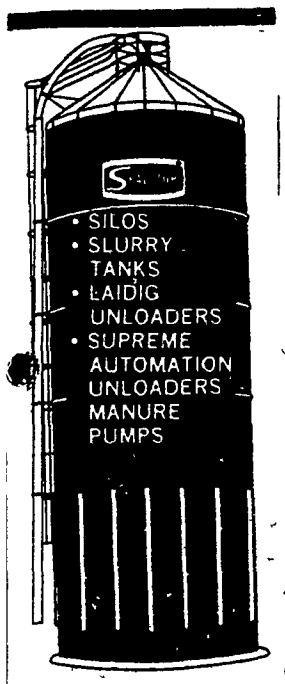

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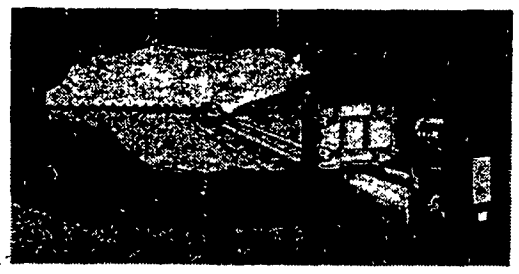

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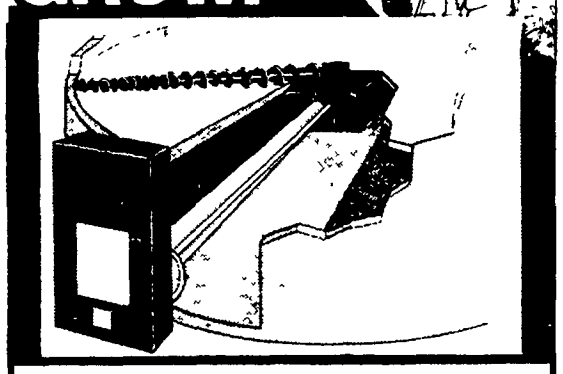

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- Doesn't depend on gravity flow to deliver grain
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- Simple, powerful drive train
- Selection of unloading speeds
- Positive overload protection

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Page C18

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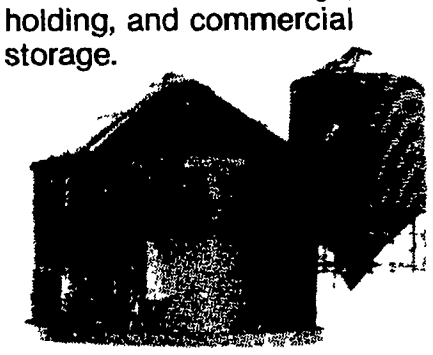

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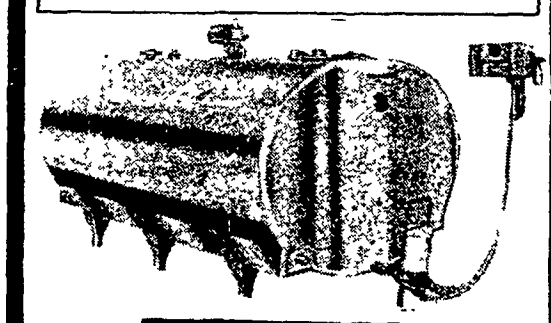

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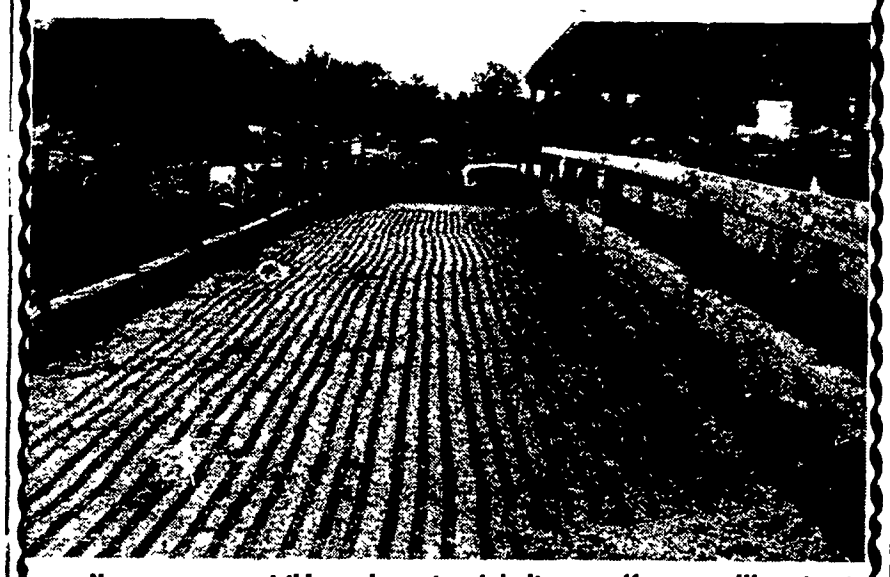

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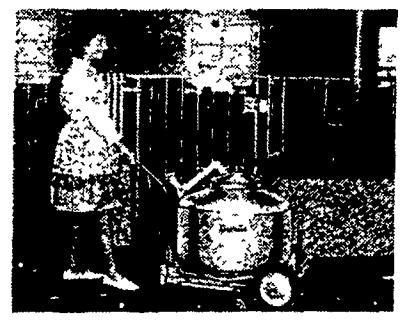

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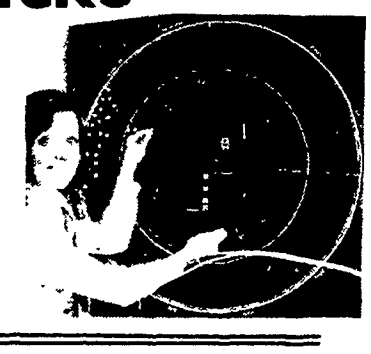

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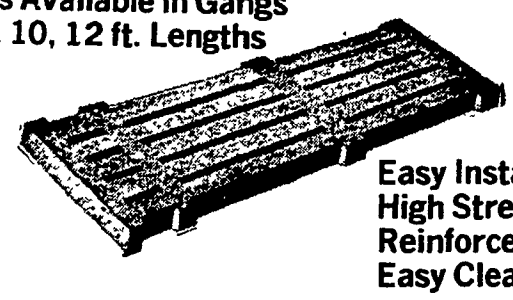

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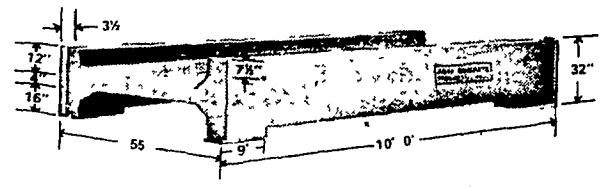

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Grade Brown Swiss bull, year old, dam over 500 fat, York County. 717-456-7158

10 reg. Holstein heifers due Aug.-Oct., bred AI. IH 1850 hi-lift loader. 814-472-9660 after 8 p.m.

Eleven Holstein heifers, 11 to 15 months, vaccinated and dehorned, 6 breeding size, used to being handled. 717-553-2731

For Sale - Buffalo, Pure American Bison, calves and mature buffaloes. Call 215-267-2553 Lancaster Co.

Wanted - 3-800 lb. open vaccinated Holstein heifers. 717-786-6668

Registered Holstein herd for sale - 48 cows and 40 heifers, all ages. Top A.I. bulls used on herd for several years. 301-733-7281

Small herd of Holstein cows, Registered and Grade on DHIA test, A.I. breeding. Replacement heifers also available. Carroll County, MD. 301-239-8368

For Sale - 2 yr. old registered stock bull out of an Elevation family w/22,000 herd average. $700. 814-848-9703.

Wanted to buy-reg. Holstein heifer calves, 1 wk. old. 717-865-3488

6 heifers, 3 fresh, 3 springers, can deliver. Case Hatchery, Brodbecks, PA 717-229-2933

3 Holstein heifer springers. 1 Registered, due Aug. 24. Good type and breeding: Elevation bloodline. Franklin County. 717-762-5692.

LIVESTOCK EQUIPMENT & SUPPLIES

CATTLE

"Wisconsin and Canadian Dairy Cows For Sale - 1st, 2nd, and 3rd calf. Fresh and close springers. Cash, or credit with down payment. Specialize in selecting cows for customers. Free delivery. Call collect. Reuben Greenberg, Inc., Columbus, New Jersey 08022. Phone 609-298-1021."

Wanted - Entire dairy herd, also, bred Holstein heifers. Will pay $25 more per head than the going price. Don't sell until you call me. Call collect - Reuben Greenberg, Inc., Columbus, NJ 609-298-1021.

Wanted - Herd of dairy cows or heifers, 301-358-0412.

Buyers & Sellers of Livestock -- Be sure to check the advertisements for cattle in the Lancaster Farming. You'll get results! 717-394-3047 or 717-626-1164.

LEASE QUALITY DAIRY CATTLE
Various plans available.
Call or Write:
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For Sale - Registered Holstein bulls from top A1 sires, many available to select from. Star Rock Farms, John Barley 717-872-4058.

Simmental Percentage & Purebred bulls, cows, heifers & club calves by leading AI sires. Performance tested. Edward Pierce, R.D. 2, Neshanic Station, NJ 201-369-4039

Service age registered Holstein bulls by Pete, Star, Astronaut, Glendale, Chief and others. Dams classified very good with records over 29,000 lbs. milk and 1195 lbs. milk fat. Stumpland Farm. 215-488-1965

ATTENTION DAIRYMEN: We have on hand, 150 to 400 head of Holstein springing heifers and cows. Prices range from $900 and up, delivered. Dale Randall, Rt. 1, Augusta, Wisc. 54722. 715-286-2209

5 big heifers due July. $1,100 each. Paul Smucker, 2008 Horseshoe Rd., Lancaster, PA 17601

16 excellent quality registered black Angus cows for sale, with calves at side. Bred by Logan Springs Farm Power Play bull #1311. Phone 215-779-1824.

For Sale - Four Polled Hereford heifers, out of registered stock, bred to Graystone Engraver, champion son of Enforcer 107H. One open heifer w/AI certificate if desired. Avg. age 16 mo. avg. wt. 890 lb. Also one registered Polled Hereford sire 7 yr. old, new trend blood line, very gently. Lu Rose Estates, Inc. Farm Division. Ph. 301-739-2440

Notice - Have your order in August to have your heifers put on feed for $25 a month, starting Oct. 1. Jacob J. Hershberger, Woodward, PA 16882

Jersey bull born 4/24/82 son of Blanton Tristram Generator. Adams Co. 717-334-7060 evenings.

One Holstein heifer due November, 4 Holstein heifers, open, 700-800 lbs. 717-786-1746

CATTLE

Registered Polled heifers and cows, various ages, excellent bloodlines, New Trend Klondike and Victor. Visitors welcome. Paperhill Farm. 215-647-2432 or 215-647-2787

Reg. Angus Bulls - 18 months, big framed $875-$950. Certified accredited herd. Free delivery 100 miles. 814-742-8097

Registered Holstein bull, year old, dam record 18,000. 717-768-8359

33 Charolais and Angus cows, 30 calves born in spring, cows mostly 2-3 years old, must sell. 717-786-2750 or 717-786-1725

Charolais Herefords, few Black Baldies cow and calf $550 to $650. Bethel, PA 717-933-4792

Reg. Polled Hereford bull 3 yrs. old 1300 #produces excellent calves; Reg. polled Hereford bull 2 yrs. old 900#; six Holstein heifers due October 717-334-0136

For Sale - 3 reg. and 7 grade Holsein heifers, due Sept. Lancaster Co. 717-285-3280

For Sale - 16 mo. old reg. Holstein bull, sire Roybrook Temo. Dam-VG records over 22,000 717-927-6240

5 I.D. grade heifers, bred to Sire Power bulls. Chester Co. 215-593-6221

For Sale - 35 head Registered Holstein cows plus bred heifers, accredited herd, home raised, DHIA records. Juniata Co. 717-734-3563

Registered heifers, 1 month to 14 months. Dams have records to 22,000M. Box 158B, Strasburg, Rt. 1, 17579

Ten registered Holstein heifers, A.I. sired bred to Jemini. DHIA records on dams. $1050 each. 717-865-6836

30 large Holstein heifers, starting to freshen, soon are Registered. 814-695-3418 Blair Co.

For Sale - 3 Holstein springing grade heifers. 717-949-3842.

Herd of 40 young Holstein cows, most due thru fall, will sell all or 30 of your choice. 301-578-1224

For Sale - Reducing herd, fresh cows and springers, young cows. 717-354-4374

4 Purebred first calf heifers, Registered. 215-286-5362

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Wanted to export-open and springing Holstein heifers, reg. and grade, cash paid immediately 301-578-9868

115 Holstein heifers, all calfhood vaccinated, average weight 500 lbs. heifers on pasture and in good condition. Willow Vale Farms, Fallston, MD. 301-838-5883

FOR LEASE
Will lease to good farmers 1st calf heifers w/option to buy.
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Registered Holstein bulls, 1 year old and younger. Out of dams with records to 24,000 milk and 900 fat. Stump Acres 717-792-3216 York County.

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Reducing Herd
fresh cows
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Young Cows
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Cows w/calves,
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yearling heifers and
yearling bulls.
Priced to sell.
Ask for Glenn Eberly
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7 year old American Saddlebred horse, w/papers, Grand sire Wing Commander, lots of horse. 717-397-1365 morning or evening.

Beautiful Registered Quarterhorse mare w/Palomino filly at side, Pleasure Deluxe Champion bloodline. Also Ted Flowers silver parade outfit, excellent condition and 3 seated surry. 814-445-6358

Top quality Quarter Horse mare, Hancock King Wimpy breeding, 3 yrs. old, broke; also yearling Paint stallion, Skipper W breeding, halter class winner. Priced to sell. 717-784-5812

One pair sorrell mules, one pair Belgain geldings, smooth mouth. Call evenings. 215-723-6523

Registered Hampshire ram, excellent sire, $150. 2 yearling ewes, $75 each. Northern Chester Co. 215-495-6040

For Sale - 8 yr. old reg. Morgan mare, rides English and Western, green broke to drive, exc. broodmare, has good bloodlines, $1000. 717-354-4176

For Sale - 6 year old Standardbred carriage horse. Benj. G. King Quarryville RD3 Hollow Road

Registered Morgan stud service, Indian Run King, 15 hands. Joseph Esh, 2151 Forry Rd., Lancaster, PA 17601

Registered Appaloosa mare, 5 years old, sound, green broke, colored colt on ground, Plaudit and Navaho Hoe lines. 717-938-3886

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Suffolk ewe lambs; excellent breeding can be registered. $100. Also 3-year old registered Suffolk proven ram, Breezeview breeding. $100. 717-665-7386

Suffolk sheep for sale Very good breeders Young stock. Registered and grades. $75 to $125. Phone 257-8451

Purebred A.D.G.A. Nubians. Sire's nearest dam's official average 305 days, 311 lbs. milk, 158 lbs. B.F. Does-Bucks-Stud Service. Guarantee! Jay Hartman, Gettysburg 717-334-7993

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Riding small mare for children, broke for cart also. $1000. 717-872-5655

Buggy, surrey, delivery wagon, Pheaton Rock-a-way, pony stage coach, racing sulky, cutter sleigh, pony studebaker surry. 301-771-4529.

Reg. Quarter Horse mare, bay, 27 mo. old, Allegheny Co. 301-724-5126

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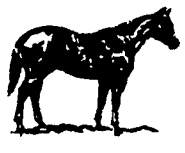
JEN-AIR ACRES



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Registered Hampshire, Yorkshire, Landrace Boars, Bred and open Gilts, also Rams, Ewes. Preston Bankert. 717-244-1244

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Duroc, Yorkshire and Spotted bred gilts for sale. Due to farrow July, Aug. and Sept. Others available on order. Also, boars and open gilts. Our Yorkshire boars at the Penn State test are the only pen at the present time each gaining 2 lbs. a day. Calvin H. Lazarus & Sons, 4290 Bridge St., Whitehall, PA 18052. 215-799-3375 or 3831.

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YORKSHIRE AND LANDRACE boars and gilts of all ages. Pseudorabies negative tested boars for sale at all times. Production tested, certified meat tested, Show winners with many carcass champions. Daily drive-in and drive-out service. Reno H. Thomas, Beavertown, PA 17813. 717-658-5821.

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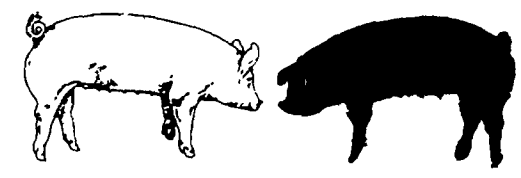
SWINE



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Approximately 100 available at all times. For best selections call 30-60 days before needed. Brucellosis #101 & pseudorabies #53 free herds. Feed efficiency, Pa. test station 1979-2.63 lbs., 1980-2.49 lbs., 1981-2.65 lbs. Del. test staion 1980-2.24 lbs., 1981-2.48 lbs.

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August 25

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Quality Durocs since 1959. Boars and Gilts, Bred Gilts. Also I now have quality Tamworth breeding stock. Tamworths are a great RED breed, fast growing.
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30 purebred and hybrid boars
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We believe in progress through performance testing in our own boar test station.
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TRADITION	$68
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BELL	$45
CHAIRMEN	$39
JET STREAM	$30
COLUMBUS	$29
STANDOUT CAVALIER	$27
CHIEF SPIRIT	$25
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Must Sell - 16 compart. farrowing pens, $200 each; 3 16" Clay fans, $200 each; 3 6x8' Smedley boxes, $200 each. Call 419-869-7684 after 6 p.m. Bruce Eick, 1612 Twp. Rd. 65, Jeromesville, OH 44840.

For Sale - 10 farrowing crates, 26 gestation stalls w/water nipple, cleaned, excellent condition. Will sell for best offer. Transportation provided w/quantity, NY. 315-568-8560

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20 crate farrowing house, Used, in good condition, 24'x50' Ag-Star.
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One 12 hole Smidley hog feeder with plywood bin on top, holds 1½ tons of feed, like new, $325
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Farmer Automatic 4 deck cage systems, for pullets & layers. No pits needed in building. Reynolds & Yellott, 12800 Gores Mill Rd., Reisterstown, MD 21136 301-833-1840

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Low Summer Prices on Day Old Chicks. Prices good for June, July or August. 100 assorted day old chicks, straight run, good for layers or friers Rocks, Reds, and Crosses and Others. $28.05 C.O.D. Call 301-334-4323 or write Matthews Hatchery, Oakland, MD 21550

450 SEX-SAL PULLETS
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Wanted Double Yolk Eggs
Will pay premium price
Lancaster County
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For Sale - rollaway chicken nests. Ben Esh Jr., RD 1, Bird in Hand, PA 17505

For Sale - Golden Comet and Red Pullets, 21 weeks old David M. Lapp 1240 S College Street, Myerstown, PA 17067

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BIG DUTCHMAN 3 line feeders with 1400' cross 72 ISRAELI waterers.
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Will buy moldy grain. 301-833-1847

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Wood shavings, sawdust, kiln dried; bag or bulk, year round supply, excellent quality hay, straw and all horticultural products. Jerry Migli, Hobart, NY 607-538-9492

16% LIQUID PASTURE NUTRIENT BALANCER
Guaranteed vitamin and mineral package, helps prevent pinkeye, foot rot, and ringworm. Wholesale, retail from manufacturer, dealer inquires invited. Call collect 301-343-0343

ProLasse 8%
All Natural Molasses Base Liquid Protein. Make sweet feed with any PTO mixer. Wholesale, retail from manufacturer, dealer inquiries invited. Call collect. 301-343-0343

Corn Silage for sale. Call 717-872-4058

For Sale - Large round bales of Timothy Orchardgrass hay. Excellent quality. $35/bale loaded. 717-624-7585 or 717-624-2429.

For Sale - Top quality mixed horse hay. $1.75 per bale. 717-626-2749

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For Sale - Corn silage out of a Harvestore can deliver in 12 ton loads. Phone 215-256-9343

For Sale - New Northup King McNair wheat seed, cleaned and treated, $6 per bushel. 717-733-4519

For Sale - Corn Silage 717-898-7680

Now taking orders for corn silage and high moisture corn. Will start chopping corn silage first week of August. 215-274-8710 or 8009. Wilkinson Farms

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Pioneer S76 Seed wheat select seed cleaned and treated $4.75 a bushel, 25 bushel. Clarence O. Standhardt, RD #2 Box 244, Gilbertsville, Pa. 19525

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Case 1150 crawler loader, excellent condition $9,500 301-663-6262

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* Lambs
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Wholesale, retail from manufacturer, dealer inquiries invited. Call collect 301-343-0343

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Will pickup
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$50/ton
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We are looking for a married individual w/experience to develop a quality commercial beef and pork operation, excellent salary and benefits for the proper individual. 814-238-1238 between 9 and 10 p.m.

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Wanted - one married person to live in nice house, to understand stock and swine, understand all types of farm machinery, full particulars. Salem Co., NJ. Send replies to Lancaster Farming, P.O. Box 366 K-56, Lititz, PA 17543

HELP WANTED

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Experienced single Christian person for dairy farm. May live in. Lancaster Co. 717-653-5811

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Dairy farm help wanted, must be experienced milker to work on modern dairy farm. House and utilities provided for small family. Good wages. References. Days 201-782-6734. Evenings 201-369-4784. Daniel's Dairy Farm, Flemington, NJ

Operating Dairy Farm, 284 acres, 64 stalls, 1000 gallon tank, lots of heifer room 24x70 silo, 2 equipment sheds, 2 large farm houses, Lycoming Co. Lancaaster Farming, P.O. Box 366 R-27, Lititz, PA 17543

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Individual will work under direction of Association manager and Board of Directors and in coordination with County Extension Agents.
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Centre County Crop Improvement Association
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Willowbank Building
Bellefonte, Pa. 16823
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SITUATIONS WANTED

Experienced married man w/family looking for long term position on farm. Have good references. 717-933-5391

Father, son, both married, experienced on farm seek work milking, field, or as maintenance. Lancaster Farming, P.O. Box 366 R-26, Lititz, PA 17543

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Non-smoking, non-drinking family seeks employment on dairy farm. Has ability to take complete charge of operation. 914-343-5635

Herdswoman (Graham School)/general and milker/mechanic team seeks opportunity in a small stanchion barn operation. Desire a position which requires responsibility and authority. Send reply to PO Box 366 J-244, c/o Lancaster Farming, Lititz, PA 17543

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Responsible married farmer seeking permanent farm position. Experienced in field with three year dairy operation. Two years over-the-road. Four years diesel and car mechanic. Good mechanical ability. Prefer house - looking between Boyertown and Harrisburg. Call after 8 P.M. 215-385-3620.

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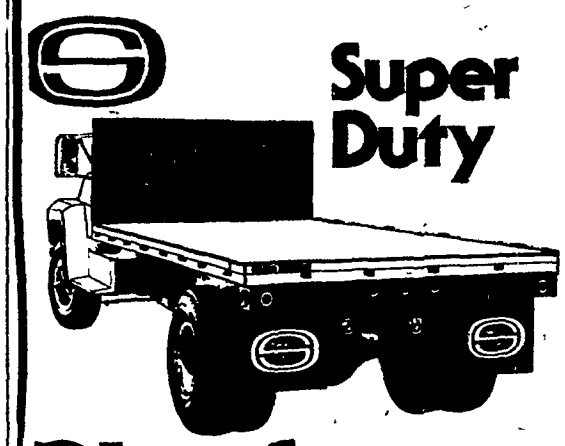

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68 F600 (361 motor) 4 spd.
16' Bed metal. Twin Post Dump
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TRUCKS & TRAILERS

1981 Ford 150, V8, automatic, two tone, custom cab, 10,000 mi., $7200. 1981 Chev. 10' van, 6 cyl., stick shift, 11,000 $6200. Phone 717-273-6018 Lebanon Co.

1974 C-65 Chevy truck, 2 spd. axle, 22' bed w/stock racks double deck, good condition. Franklin Co. 717-264-3515

1981 Ford F150 pickup, 6 cyl., 3 spd., overdrive, ps/pb, 15,000 mi., black, like new, $5950. No Sunday calls 717-733-2873 or 733-4884

1968 F600 Ford, 300 cubic inch, 2 speed rear, 17,000 original miles, new 20' Parkhurst dump bed, new tires and brake lining, $8,995. Wood's Auto Sales. 717-755-2692

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TRUCKS & TRAILERS

C70 Chevrolet w/16' grain dump body, 427 engine, 5 speed, 2 speed, PS, air brakes. C70 tandem w/17' dump body, 210 Cat engine, 13 sp., PS, air brakes, 12,000 lb. front axle, 38,000 rear axle. 717-234-0181.

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1 of a kind 1978 Ford LN 800. 477 V8 ps, airbrakes, 11.00x20 tires. 156" ca custom cab, 35,000 gvw 77,000 original miles. Truck is like new. 301-877-9889

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Flatbed trailers designed for mini trucks, 5' wide x 10' long with choice of gooseneck or bumper hitches. 717-667-3921

1981 red Hillsboro 7'x20' gooseneck livestock trailer. 717-667-3921

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1979 Ford F250, V8, Auto., PS, PB, AM Radio $5295

1978 Ford Ranger XLT, 351 V8, Auto., PS, PB Air Cond., AM-FM & 8-Track Tape, 2 Tone Paint, White Spoke Wheels, Very Clean $5995

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1980 Chevrolet Citation 54,000 Miles
2.8 Litre 2 BBL V/6 Eng., /T, P/S, A/C, AM/FM Stereo Radio, Full Wh. Covers, Elec. Clock, P185/80R 13B S/B Whitewall, Door Edge Guards, Tint. Glass Windows, Body, Mold, Rear Window Defog., Aux Ltg. Pkg., Cinnabar Ext., Oyster-Int

1981 Chevrolet Citation 8,500 Miles
V/6 Eng., A/T, P/S, P/B, A/C, AM/FM Radio, F & R Floor Mats, Tinted Glass, Bodyside Mold. Door Edge Guards, FR & R Rub Strips, Rear Window Defogger - Dark Blue Int., Ext

1981 Cadillac Seville 24,000 Miles
V/8 Eng., Auto. Trans., FR. Disc, P/S, P/B, P/W, A/C, AM/FM Stereo Radio, Tape, Wire Wh. Disc Lock Wh. Covers, Steel Belt. Rad. Tires, FR & R Floor Mats, Rear Wind. Defog., Cruise Codnt., P/Door Locks, Door Edge Guard, Illu. Vanity Mirror - Sheffield Grey Ext., Grey Leath. Int.

1981 Oldsmobile Cutlass Broughman 30,000 Miles
5.7 Litre V/8 Diesel Eng., A/T, P/S, A/C, AM/FM Stereo Radio, Power Door Locks, Tint. Windows, Floor Mats, Bodyside Mold, Elec. Window Defog., Cruise Control, Steel Belt. Radials, Wire Wheel Disc., Sport Mirror Light Jadestone Ext., Jadestone Cloth Int.

AUTOMOBILES

Suzuki, 1980 GS450T, maroon metal flake paint w/pin stripes, polyglycoat, star wheels, 6 speeds w/LED gear position indicator, storage compartment under seat. Many extras. Before considering spending $1000 more for 1982 bike, check this one out. Perfect condition, garage-kept, never intentionally rode in rain, sharp looking, $1300 negotiable. Call 717-285-3051 or 397-2093

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Wanted to deal direct w/someone who makes woven rugs. Reply Crafts, Box 233, Garwood, NJ 07027

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AKC Borzoi (Russian Wolfhound) puppies, championed sired, best offer. 215-286-5403 No Sunday Calls.

AKC Registered Collie pups, beautiful markings. Franklin Co. 717-328-2458

German Shepherd pups, nice markings, shots and wormed 9 weeks. Inquire at Village Harness Shop, located at Intercourse along Rt. 772.

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For Sale - Prizer Cook Stove, excellent shape. 215-593-5754.

GAS REFRIGERATOR 6.4 cu. ft. Servel, 4 ice trays, new door gasket. Shown by appt. in Lancaster, Write "Resident" 2513 Girdwood Rd, Timonium, Md 21093

MISCELLANEOUS

FOR SALE - New and used automatic washers, dryers, gas and electric refrigerators, ranges, used wringer-engine washers, new bedroom furniture Open 7:30 to 4:30; Saturday, 7:30 to 12:00, evenings by apointment Myer's Washer-Dryer, Rt. 772, between Brownstown and Leola. 717-656-7169

DRUMS & BARRELS - New and used plastic steel and fiber Fresh, empty wooden barrels for wine & cider. Local and Long distance delivery. Reliable Recyclers, Inc 114 S. Maple Ave., Leola, PA 717-656-4211

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MISCELLANEOUS

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Weil McLain stoker furnace, large, runs on oil or coal, lots of pipes and radiators, good cond., very reasonable. 215-857-3463

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"TATTLETALE" Mailbox Signal -- Available from Guy Esh, RD 1, Box 86-A, Belleville, Pa. 17004. 'Tattletale' indiates at a glance from home or car it mailman has deposited mail in your box. Sale price - $2.98. Order today! (TFB)

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Dion self-feeding wagon with running gear 1 yr. old. $2200. Sleigh good shape $800. Collection of Avon over 300 pieces. Mostly all full and about half of the boxes. Selling at Avon 7 book prices, Fiesta set of dishes 14 plates + other. $250. 717-265-9890

For Sale - 1 leaf shreader bagger & 1 shreader 2 13:00x24" tires no rims 1 10' boat 1 26.5x25 loader tire .5 hp sod stripping machine, Oliver 88 2 stage hyd. pump, Tile cutting machine water fed grass & weed cutting bar 2½ hp Wanted; 14 hp short block or complete Kohler motor. Schuylkill Co. 717-467-3685

For Sale - Locust posts, round and split. Daniel J. Stoltzfus, Honey Brook R#2, Box 38A Churchtown RoaD ½ mile south of Cambridge.

For Sale - Stormfront carriage, new springwagon with hydraulic brakes, breaking cart 2 seater swing with glider all in good condition. Will be at Elias Beiler Sale Aug. 11. Samuel Stoltzfus, 2 miles West of Intercourse along Centerville Road.

Roper stainless steel electric surface unit. Also double continuous cleaning wall oven $200. 717-393-6711 or 717-285-3208

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190 acres, 140 tillable, balance wooded, beef, hogs, or cash crop, house, 2 barns, 3 lg. sheds. $79,995 owner financing. Steuben Co., NY. 607-962-6668 eves.

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Farm - 104 acres, 50 acres tillable 32x80 hog finishing building, 5000 bushel ear, corn storage. 717-784-8593

For Sale - Twenty four acre farm with remodeled four bedroom house, two full baths, fireplace, woodstove. 717-438-3268 Perry Co.

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Crop land for rent - 250 acre parcels, good crop ground. Western Chester County. 215-363-7157

Farm - 106 acres, flat to slight slope. 84 acres tillable, exc. hunting. Clinton Co. Write PO Box 366 A-42, c/o Lancaster Farming, Lititz, PA 17543

Picturesque 31½ acre farm near Pottstown. Joins golf course stone colonial random width, floors walk in F.P. original log cabin. Deed traces to 1683. Windmill barn, steers or horses. Stream, 3 acre woods, 28 acre alfalfa. $200,000. Possible finance. Call 215-845-7845

Huntingdon Co. 168 acre crop and beef farm, 100 acres tillable, good soil, well fertilized, 3 bedroom farmhouse, alum. siding, tenant house, lg. bank barn, river frontage, immediate occupancy, under $1,000 an acre. 814-643-4446 eve.

DESIRABLE FARM FOR SALE - Location - Central, PA - Muncy, Hughsville area - 160 acre farm approx. 120 tillable acres mostly level land - huge 75' x 120' barn - several out buildings - large farm home in excellent repair - property also consists of a huge limestone quarry presently in full operation. For more information - Write Larry R. Maneval Box 96 Woolrich, PA 17779

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REAL ESTATE

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190 acres fenced cattle farm, bound by Sleepy Creek, 65 acres grain production. Small apple orchard. Spacious lovely brick home with a beautiful view. Easy road accessibility $350,000. Terms 10% Berkely Springs West Virginia. 304-258-3200 evenings. 304-258-2697

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170 acre farm, Yates Co., 120 acres tillable, 4 bedroom home, abundant water supply, 3 barns, 32 tie stalls, 2 silos, owner finance. Roland E. Hoffman, realtor, Gorham, NY 716-526-5443

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Seeking to buy or rent a dairy farm in Franklin County. Phone 301-797-6460

Large brick school with gym, auditorium, class rooms, etc. 15 mile North Lebanon. Cheap. Make offer, will finance. 717-647-4302

97A Live Stock Farm - 40A tillable, 10A pasture, 2 A pond, 42A wooded, one story barn 36 x 132, two story barn 50 x 60, 1 garge 24 x 40, two story remodeled home. $115,000 owner financing. Ph. 717-759-8567

Will trade 2 farms w/2 sets of buildings w/very fertile productive land on small farm 25-50 acres more or less. Must have good building. Will let large portion of the difference in w/reasonable rate of interest. Reason for selling: ill heath. John Strawbridge. 301-996-8022

FARMS FOR SALE
Eastern Lancaster Co.
88 acres - 60 cow dairy farm, 4 stanchion Surge milking parlor, 525 gal. bulk tank, one 20x54 sealed, bottom unloading, two other concrete silos, 38x72 implement shed, manure pit, 3 wells, public sewer, 6000' more/less rd. frontage, 3600 finish hogs per year, beef operation, large stone home superbly remodeled, fireplace.
Henry Gehman, realtor
215-445-6653

REAL ESTATE

Want to rent - dairy farm w/option to buy. Capable of handling 60-70 milking cows plus young stock. Have cows and some equipment. References available. 301-658-6509.

144 acre farm located in Columbia Co., PA. Owner financing. Asking price $144,000. Contact FRITZ REAL ESTATE, 316 East St., Bloomsburg, Pa. 17815. 717-784-1873.

REAL ESTATE

Wanted for Spring 1983 or sooner - dairy farm to rent or lease w/option. Should have minimum 75 acres tillable 50+ cow barn and nice home. Have own cattle and machinery. 717-756-2098 evenings.

Nine hole golf course, 18 hole miniature golf, driving range, pro shop, snack bar, stone house, two barns, 45 acre tract, to qualified buyer. 215-679-5204 Pennsylvania.

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REAL ESTATE

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Farms consisting of 120 acres of very fertile land, 2 sets of buildings for sale by the owner, John Strawbridge, 301-996-2022.

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Tioga County 65 acre farm with stream, barn, new slaughter house. Ranch style home with 3 bedrooms, 1½ baths, 2 car garage. 717-724-3768. Call 717-724-3853. evenings and weekends.

120 acre farm for rent or sale. Cumberland Co., 4 bedroom house all improvements, 3 bedroom mobile home, bank barn, for beef sheep or hogs. Plenty of water for pasture or irrigation. 717-249-1165 after 5:00 P.M.

For Sale - 3 bedroom house and grocery store with snack bar, country setting, North Lancaster Co. For further information write 305 Lexington Rd., Lititz, PA 17543 or call 717-626-2995

For Sale - House, two acres land, Juniata County, Rt. 75, 5 miles South of Port Royal. Two story aluminum siding, oil heat, three bedrooms, 1½ baths, double living rooms, dining room, modern kitchen, utility room, small barn. 717-734-3462 717-667-2014

Beautiful hunting and vacation land, 3-10 acres. 10 miles to Raystown Dam. Low down payment. 12% interest. Call collect: to Mr. Roelker 717-677-8114

39 acre executives farm with large four bedroom home, large barns, tenant house and near Wolcott, N.Y. $89,000.00 Dwight Winter-Broker 315-594-2345.

Lovely 13.5 acre farmette, located on Rt. 61, 4 mi. east of Sunbury, Northumberland Co. 2 story, 4 bedroom home, 32x60 barn, 24x60 workshop, 3 drilled wells, ideal location for business. $76,000. Integrity Real Estate 717-837-2358.

REAL ESTATE

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REAL ESTATE

FARMS & LAND

L1-2-21 Small cabin on 2.78 wooded acres w/stream. Juniata Co $9,800. CALL DON

F1-2-23 Dairy farm in Union Co Good producing farm with 3 silos and unloaders 102 free stall barn, bank barn, etc 1000 gal bulk tank, pipeline milking system, 75 acres approx. 65 acres tillable, class II and III soils. $225,000.

L1-2-19 10 acres and cabin $25,000 Juniata Co near Rt. 104 CALL DON

L1-2-20 Near Liverpool, 95 acres wooded $57,000. CALL DON

F1-2-22 78 acre general farm near Newport, Perry Co 55 acres tillable, 4 bedroom 2 story house. Small pond. $124,000. $60,000 down, balance owner finance.

F1-2-14 139 acres w/90 acres tillable, Montour Co Large house & bank barn $170,000 Excellent financing

F-1-2-18 Near Northumberland 116 acres w/60 acres tillable Ranch house Has development potential $140,000

F1-31 Perry Co general farm, 171 acres 90 acres tillable, 2 story stone home which you must see to fully appreciate Spring This is a beautiful farm, good soils, owner financing on one half $249,000

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15 MINUTES TO DOWNTOWN SYRACUSE: 197 acre farm in distress situation has 110 acres tillable of Honeoye, Lima nd Aurora soils; tops for alfalfa. Good 44 plus tie barn has Surge dump station, two concrete silos, cleaner, new 50' extension. Also new Morton barn plus Gambrel roof barn. Very gracious Colonial home. MUST SELL AND ASKS $165,000. High assumable mortgages. FOR APPT. CALL 315-469-3177 or WIMPLE'S SLOANSVILLE OFFICE: 518-875-6355 SEVERAL OTHERS IN SYRACUSE AREA.

ST. LAWRENCE VALLEY

SMALL REGISTERED JERSEY FARM: 140 acres, 90 tillable, balance pasture and woods. Hay farm. Lots of new features in Gambrel roof barn include 33 new stanchjons, new Surge vacuum pump and line, good facilities for heifers Badger cleaner Good 10 room home, wood and oil heat. INCLUDES 16 milkers with 12 registered Jerseys, calves, two tractors and all machinery. ALL FOR ONLY $192,500 with $20,000 DOWN! JUST LISTED! CALL WIMPLE'S GOUVERNEUR OFFICE: 315-287-4163. "LARGEST SELECTION OF DAIRY FARMS IN THE ST. LAWRENCE REGION"

2 Adjoining Farms in Franklin County.
77 acres and 105 acres.
Other Farms
VanCleve Real Estate
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PRODUCTIVE SOUTHERN MINNESOTA FARMLAND GOOD LAND-GOOD WATER STOCK & GRAIN FARMS
ALL SIZES TO 3,000 ACRES
MOST FARMS WITH OWNER FINANCING.

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55021
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REAL ESTATE

JUNIATA CO. FARM

100 acre farm with 3 yr. old layer house with 50,000 capacity, Favorite equipment and Diamond egg packer. Land is about 85% tillable with very fertile soil. Large remodeled 3 bdrm. home with oil heat and hookup for wood stove. Large bank barn with pens to fatten hogs and a heated workshop.

717-527-2471

New York State Dairy Farm

For immediate sale or lease
Full line of equipment, crops planted, shipping milk
Call for details
607-962-3909

FOR SALE

Nice part-time farm property - 44 acres in Westfield Twp. Tioga County, Pennsylvania. House is in fair condition, structurally sound but interior in need of finish work. Barn is in good condition. Property would make excellent hunting camp. Financing available to qualified buyer(s). Asking price $29,900. For more information contact Rick Bowen at Headwaters Farm Credit Service, P.O. Box 508, Wellsboro, PA 16901. Telephone: (717) 724-1961

FARM FOR SALE

37 acre hog farm w/100 sow capacity farrowing unit house, historic stone farm house, bank barn, several other storage barns and shed. Possible owner financing. Located within 40 minutes of downtown Wilmington, DE, and 45 minutes of Lancaster in Southern Lancaster Co.

If interested contact:
Lancaster Production Credit
R.D. 1 Box 27A
Quarryville, PA 17566

New Listing of Lancaster County

50,000 Broilers on contract, 350 steers on 48 acres, huge workshop, large grain bins, 2 concrete trenches, 2 car garage, attached to very nice 3 bedroom 2 story frame house.

FARM & HOME REAL ESTATE
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717-291-2270

Sylvester Baum, Carlisle, 717-776-3967
Harlan Keener, Willow Street, 717-464-2669
Mahlon Oberholtzer, Lancaster, 717-392-1177

Broker-J. Irvin Denlinger
717-898-8962

DAIRY FARM

272 acres - 170 tillable; 48 stanchions; 3 silos; Machine Shed; Large home; $180,000 w/terms.

CASH CROP FARM:

600 acres - 530 tillable; 3 Machine Sheds; 60,00 bu. grain storage; Home; $950,000 w/financing.

CALL OR WRITE FOR OUR FARM LIST.
LAKE VALLEY REALTY
111 Elm St.
Penn Yan, N.Y. 14527
315-536-2480 or 536-3702

REAL ESTATE

TIOGA CO. PA.

Ranch house on 3 acres; 2 car garage with paved driveway. House features 24x35 family room with walk around fireplace and barbeque pit, step saver kitchen, DR, Living Room with fireplace, 3 or 4 bedrooms, 1½ baths, unfinished basement with another fireplace. $65,900. Possible owner financing. CALL 814-367-5796

CHURCHTOWN LANCASTER CO.

13 acre dairy farm, exc. buildings, 24 tie barn, outbuildings, silo, milk house, tank and pit.

Christian M. Mosemann,
Real Estate Broker
Akron, PA
James Marsh R.E.S.
R.D. 1 Nottingham, PA 19362
717-529-2678

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45 ACRE AMISH FARM, hogs, beef & tobacco, 38 acres tillable, 7 acres pasture w/spring, 4 BR house. (201858)

BARNS ONLY +146 acres of good farm land and woods. (202167)

30 ACRES WITH FARM HOUSE in grove-like setting offering 4 rental units make this a very special buy! Call now for details, 12 acres tillable (202827)

29 and 22 ACRES of beautiful residentially zoned land, reasonably priced with owner financing (200126 and 200127)

MODERN HOG OPERATION, 69 acres, level, includes fabulous 4 BR farm house, call for details. (200598)

31.4 ACRES with 2400' Muddy Creek frontage, mostly wooded, owner financing (201785)

CALL 717/741-4671

EMPIRE FARM DAYS SPECIALS

#395: COBLESKILL AREA. 80+ cow barn, 200+ acres, large home, silo with new unloader. 30 acres new seeding. $139,000, lots of 10% mortgage money available here.

#367: ONEONTA AREA. 120 acres, mostly open, very good 57 cow barn with all equipment & silo. Priced at $115,000 with very liberal terms avaialble. Crops included.

#376: JUST LISTED. 238 acres, 52 cow tie stall barn with pipeline and 650 gallon tank. 2 silos, 50 cows, 15,000# DHI, all equipment complete for $250,000 includes new maple syrup complete setup ready to go.

#377: COBLESKILL AREA. One of the areas best farms. 265 acres, 60 cow barn with new y.s. addition, equipment shed, 2 silos, very good home. Large level alfalfa fields. $220,000. Considerable 8% FmHA assumable mortgage. C/E available. Don't miss this one.

#378: FIRST TIME OFFERED and one of the best we've seen. Large operating free stall farm in the Cortland, N.Y. area, newer excellent home, plus 2 family home. 450 acres, 325 tillable, 200+ acres seeded to alfalfa last 2 years. 3 large Harvestore silos plus Slurrystore system. Everything modern and in perfect condition. Can be purchased bare or S/E. We have all the details, call us.

Alton Makely, President
Phil King, Farm Sales Manager

COBLESKILL
Country Boy Realty
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COBLESKILL, NEW YORK
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FOR RENT

Eastern Lancaster County. Nice one bedroom apartment. Large barn, two silos, milk house with 450 gal. bulk tank & pasture with spring. Barn suitable for dairy, horses or whatever. Available this fall. Call after 5:30 p.m. or Sat. Phone 215-445-6315.

CENTRE COUNTY

Centre Hall, State College 152 acre dairy farm 85 tie stalls Machine shed, Heifer barn, Silos, Pipeline, Tank, Limestone Soil Stock & equipment can be bought $650,000.

JUNIATA COUNTY

Dairy farm, 67 acres, 38 stanchions, barn cleaner, bulk milk tank, silo.

BRADFORD COUNTY

Troy, Rt 6, 30'x40' 2½ story block building, ideal for camp, on lot 100'x300'.

LANCASTER COUNTY

Bowmansville, 3 bedroom stone and frame house, 2 fireplaces, on 20 acres of woods

Donald R. Witwer,
Broker
Ephrata, PA
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SHENANDOAH VALLEY OF VIRGINIA — FARMS FOR SALE

Rambling frame farm house, set on 90 acres of land. Excellent crop land. Plenty of outbuildings. Priced to sell at $250,000.

460 Acre Dairy Farm. Well equipped. Barns, Sheds, Silos, etc. 230 year old Colonial home - listed in Historial Register of Augusta County, Virginia.

155 Acre Hog Farm - Modern up-to-date. Farrow to Finishing. Hog houses, feed factory, - Barns, other outbuildings. Excellent Brick ranch home.

209 Acres on South River. Entire farm can be irrigated. Excellent crop land. Older 2 story home, Barn & outbuildings. $324,000.

South of Waynesboro. Plenty of water. House has been remodeled. Excellent vegetable farm. Established retail vegetable business.

Contact
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or Call
(703) 434-9921

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Farm and Land brokers

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List or buy your farm through brokers who are farmers

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UPSTATE NEW YORK BEAUTIFUL FINGER LAKES AREA

190 acres - Part gravel soil (excellent alfalfa soil) 35 stanchion barn, with room for heifers, concrete silo, bulk tank, cleaner, very good nine room home with bath and furnace. Machinery available. Owner financing to reliable party.

186 acres, 55 acres alfalfa, 50 cow tie stall barn, bulk tank, cleaner, Harvestore silo for high moisture corn, 8 room home.

160 acres, 32 tie stall barn, silo, remodeled 7 room home with new wood furnace. Owner financing.

240 acres, part gravel soil, remodeled 7 room home.

600 acres, 12 acres vineyard, free stalls, parlor, tank, 3 Harvestores, 1 concrete silo, separate feeding area, 3 extra barns, 11 room home. 80 cows, heifers and machinery.

Other farms - All sizes.
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J.R. Allen
Dundee, N.Y. 14837
607-292-3180

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140 acres, 82 tillable, large 4 bedroom home, wood heat, large bank barn, shop & machine shed $185,000 Owner financing at 12% interest Long term Low, low down

10 20 acre farm, large 4 bedroom home bank barn, machine shed, ½ tillable Owner financing or may be rented with option to buy.

10 or 20 acre farmette 5 tillable acres, 5 pasture, balance wooded. SOLD in home, lg barn, garage MAY BE RENTED WITH OPTION TO BUY.

Modern 450 acre beef & broiler set up, grain bins & dryer mostly all tillable, prime level ground, 2 modern homes, poss owner financing, will divide, Amish neighbors $900,000

Amish neighbors 130 acres, 60 tillable, 30 pasture balance wooded 8 room home, extra large bank barn, 10x50 & 16x50 silo, grain storage, 32x80 barn $150,000

Lykens Valley Farm 100 Acres, 90 tillable nice home possible terms 10% down 12% interest $250,000

62± acre general farm private setting, large 12 room home, coal or oil heat 30x60 bank barn 35 tillable 15 pasture 10 wooded Possible owner financing, 25% down, 12% interest $79,000

75 acre farm 3 bedroom home, bank barn, 40 tillable 30 pasture, 5 wooded, 2 streams, $85 000 Possible owner financing

BRADFORD CO.

192 acre dairy farm, 9 room home 150 acres tillable 20 pasture 22 wooded, 144x48 dairy barn, 3 silos 14x60, 18x50, 12x55 also lg pond and 2 bedroom cabin Possible owner financing at $245 000

Plain Acreage

10 49 acres

PETER B.
CORTELYOU
Real Estate Herndon, PA 17830
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135 ACRE FARM FOR SALE

Excellent for beef or small dairy. Scenic view with lg. amount of road frontage. 118 acres into hay and remainder woods. Soil-alucia loam. Nice 2 story house. 1st floor consists of eat-in kitchen, formal dining rm., living rm., den, 1 BR and bath. 2nd floor has 4 BR. Barn 32x60x24x40, new roof, bulk tank, 9 stanchions, some feeder stalls, 2 sm. outbuildings. Located in NYS, southern tier. Asking $85,000. 607-776-3907 or 607-962-1862.

GETTYSBURG AREA FARM(s) IN EXCELLENT CONDITION

Lovely Stone 2-Story Farmhouse, completely modernized, all appliances stay, 4 bedrooms, situated on 51.76 acres with 44x70 Bank Barn. $169,500 (8323)

HORSE FARM

74 acres with 120x104 Pole Barn with riding arena, 20 stalls, vet room, bank barn, feed lot barn, 3 bedroom Civil War Stone & Frame House, year round stream, fenced. Nice area $198,400 (8606)

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150 ACRE FARM - ONLY $57,500 - Lg. barn w/40 stanchions, gutter cleaner & attached shed. Lots of hay storage. 45 A till. 45 A pasture w/stream. Lg. home w/1½ baths & fireplace. 29% down, 10½% int. 20 yrs. Great for hobby, beef or dairy. Steuben Co., N.Y. C-691 PH: 814-367-2249

LITTLE KETTLE CREEK IN POTTER CO. - Runs through this 45± acre tract on Route 44 south of Carter Camp. Over half wooded. Near State Land. Priced to sell at $15,900. Call today! 814-367-2249

EXCELLENT BEEF FARM! Scenic valley setting! 70 Ac. fenced pasture w/yr.-round stream, 45 Ac. till., bal. wooded. Very good barn & outbuildings. New 3 BR home w/1296 sq.'. Energy efficient wood heat, spring water. Beautiful! 120 A - $85,000, 150 A - $97,500. Tioga Co. C-593 PH: 814-367-2249

NEW DAIRY FARM LISTING - Priced for the beginner. L shaped dairy & heifer barn. 35 comfort talls. Tiled manger. New barn cleaner chain. 80 high quality tillable acres. 110+ total acres. 2 wooden silos. 4 bdrm house. $80,000 refinancible - FHA and FLB money. $99,500. M-352 PH: 662-2138

118 ACRES - for $425/per acre. Many exc. bldg. sites for resid or rec., southern exposure, small wood lot, exc. investment for subdivision, good hunting, some good tillable farm land. W-627. PH: 717-724-5921

Small Furnished Camp outside Blackwell, borders Babb's Creek, drilled well. Close to State Game Lands. Only $6200.00 W-645

47 ACRES - some wooded, stream frontage on black top road, septic approval, owner financing. $31,900 B-151 PH: 717-265-3171

The Real Estaters REALTOR

Offices: Area Code - 717
Tioga, Potter & Bradford Counties call or write
WELLSBORO, 120 East Ave 724-5921
WESTFIELD, 108 Main St 814-367-2249
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Farmette - 14 acres, partially wooded, improved with recently remodeled 1 story home with full basement. $85,000

41 Acres - 33 tillable, balance wooded, 2 ponds, running stream. Remodeled modern farmhouse. Wild game, stocked pond near state park. $175,000.

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- 14 Operating Farms - Bedford, Blair, Centre, Clinton, Huntingdon, Lycoming, Northumberland, Montour & Somerset Counties
- 7 Farmettes - Centre, Clinton & Huntingdon Counties
- 30 Rural Land & Cabin Listings

Please call or write for free detailed lists. See July 31/August 28 issues for complete farm inventory.

Visit Our Display At Ag Progress Days

FARM AND LAND DEPARTMENT
Fred Strouse (814) 364-1705 (Lewisburg) Larry W. Platt (717) 568-5563
Don Myers (814) 422-8111 (Bedford) Richard D. Read (814) 839-4271
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Frederick J. Kissinger, Realtor
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(814) 234-4000

FINANCING AVAILABLE ON MANY FARMS

Boyertown Area
60 ac. level, 38 stalls plus freestalls, silo, lg. beautiful stone home, frontage. $270,000.

Franklin Co.
94 ac. dairy, stone home, Amish farm, good cropper, possible transferable mortgage, $155,000, price reduced to $145,000.

Juniata Co.
150 ac. good bldgs., pond, good cropper, exc. water, fine home, secluded, $190,000.

5 ac near Rt. 322, farm and shop bldgs., house, $53,900.

North on 11-15
Rich fertile fields, peace and quiet, small vegetable farm, over looks beautiful farm valley. New rancher w/1 car garage, plenty frontage. Priced in the 60's.

Lancaster Co.
27 ac. mostly tillable, 6 pasture, stream, quiet spot, poor buildings, Amish neighbors. Priced in the low 90's.

Narvon, 6 acre Farmette w/2 bay lg. truck garage, lg. remod. house w/family room and stone fireplace. Priced right at $95,000

Akron Area New Listing
5 ac. farmette, 2 story house, lg. barn, chicken house & 2 car garage. Large pond, priced @ $114,900

Montour Co.
108 ac. sm. down payment, low int., stream, poss. beef cows/calf, etc. Very secluded but near I-80, in the $90's.

Northumberland Co.
100 ac., ex. bldgs., lg. home, 14x60 silo, limestone, near Rt. 147, $225,000.

Perry-Juniata Area
Hardworking farm family, 100 acres productive ground, lg. cattle or dairy barn, milk house, equipment storage, produce trade, spring, brick house, owner financing. $149,900.

Snyder Co.
28 Ac. Gen., nice setting, all till., fin. $69,000.
18 Ac. off Rt. 104, stream, barn, 2 story good home, move-in condition. Mennonite neighbors, $68,000.

York Co.
51 ac., quiet setting, pond, stream, nice farm bldgs., $145,500.
173 ac. 70 ac. tillable & 100 ac. woodland. Near Susquehanna river $185,000.
135 ac. high yield grain, farm bldgs., stone home, 8.5% money, $329,900.

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Independently Owned

REDUCED FOR QUICK SALE
20 acre farm located 1 mile West of Chatham. Nice country setting with stone & frame farmhouse and detached 3 car garage overlooking spring-fed pond. Owner financing possible to qualified buyer. $108,000.

COUNTRY FARM
Enjoy country living on 23+ acres located ½ mile south of Chatham. Century old farmhouse has random width floors and 4 bedrooms. Fruit trees lead to the detached 3 car garage and bank barn with stone foundation. Convenient location and excellent farmland. $148,000.

COUNTRY PROPERTIES
G.D. Hannum, Realtor
Please Contact: Hale Truitt
215-347-2065 or 215-869-9310

MAILBOX MARKET Advertising and SUBSCRIPTION FORM
will be found on Page B39

See These Farms At The LEBANON FAIR...
- ★ $1,000,000 Investment Farm, Lebanon County
- ★ 18 Acres, Horses, Lebanon County..... $120,000
- ★ 54 Acres, Beef-Horses, 2 Unit Stone Home, Lebanon County..... $165,000
- ★ 12 Acres, Grain, Barn, Lebanon County... $ 95,000
- ★ 15 Acres, Horses, Huge Home, Lebanon County..... $100,000
- ★ 54 Acres, Old Dairy, Lebanon County, TERMS!..... $200,000
- ★ 235 Acres, General, Buildings, Juniata County..... $165,000
- ★ 223 Acres, Dairy, Silos, Perry County..... $450,000
- ★ 12 Acres, Stone Home, Berks County..... $40,000
- ★ 118 Acres, Plus Buildings, Berks County.. $180,000
- ★ 110 Acres, Buildings, Berks County..... $195,000
- ★ 146 Acres, General, Buildings, Berks County..... $239,000
- ★ 132 Acres, Stone Home, Buildings, Berks County..... $300,000
- ★ 134 Acres, Stone Home, Old Dairy, Berks County..... $265,000
- ★ 118 Acres, Dairy, Buildings, Berks County. $248,000
- ★ 54 Acres, General, Berks County, TERMS!..... $135,000

RICH BRANDT REALTORS
2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 - office - (215) 378-1122

NEW LISTING
188 acre general farm, Cumberland Co near Shippensburg, 2½ story lg. frame house in good condition, 4 bedrooms, modern conveniences, lg bank barn, grain storage, grain dryer, 2 bay implement shed, 176 acres tillable with high producing Murrill soil Financing to qualified buyer.

REDUCED TO SELL
15 acre farmette, north of Lebanon, 1-2½ story dwelling with 3 bedrooms, 1-2 family apt. building, 1 cottage with basement, 1 lg. frame bank barn, some tillable, meadow with stream, road frontage.

13 acre farmette, so. York Co., 2½ story dwelling with modern conveniences, 1 frame bank barn, pond, stream in meadow, woodland, some tillable. Financing to qualified buyer.

27 acre farmette in Perry Co. near Liverpool, 2½ story frame house, 5 bedrooms, lg frame bank barn, spring water, running water in meadow, tillable.

CHRISTIAN M. MOSEMANN
Realtor
734 Main Street, Akron, PA 17501
717-859-1004 With 24 hour service
or Paul Musser, 717-733-8107
or James L. Marsh, 717-529-2678
Dora A. Petrone, 717-394-2689
Emma E. Gish, 717-653-5369
Jay Douglas Marsh, 717-529-2678
or Paul Smith, 717-933-8156

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Endless Mountain Real Estate Co.
Tioga County
Land Mart REAL ESTATE

Attention Hunters

3 bedroom mobile home in excellent condition, surrounded by acres of state game land. Price $13,500. #222.

25 acres, wooded, trout stream, excellent hunting, deer, turkey and black bear, rough cabin. Price reduced to $13,000. #232.

These parcels are located in Tioga Co., PA.

RD 1 Box 203-A
Covington, PA 16917
717-659-5684
Richard Chamberlain, Manager
Home Ph: 717-549-4173
New Hours Mon.-Sat. 9:30-4:30

Longacre
FARM AND COUNTRY PLACES

BERKS COUNTY
97 acre dairy farm, level limestone soil, 50 cow stall barn w/pipeline bulk tank, features lovely 2½ story brick home w/modern kitchen, living room, 3 bedrooms & bath 6 bedrooms second floor. Group heifer facilities 20x60 concrete silo. 17x45 silo w/unloader, large 3 car garage, 80x30 machinery shed, & corn crib, pasture w/stream, lovely setting, operating farm. $350,000.

87 acre general farm w/2½ story stone double house, 6 bedroom, 2 kitchen, 2 living room, 2 baths, large barn, garage, out buildings Call for details. $150,000 #363.

MONTGOMERY COUNTY
55 acre general farm featuring lovely log & stone home w/modern kitchen, center stairs, 5 rooms with livingroom fireplace, 5 bedrooms & bath, 2 car garage, bank barn, 2 machine sheds, corn crib, silo & much more. A very lovely setting, ~~$385,000~~ Reduced to $300,000.

SNYDER COUNTY
96 acre general farm, 60 tillable with nice 2½ story frame colonial double home, 11 rooms, 2 baths, 2 kitchens, all in good condition. Large barn set up for 10,000 broilers, trout stream on property, good hunting & fishing area. Reduced to $115,000. Owner financing available. #307.

188 Ac general farm w/68 A. hard timber, good 4 bedroom home w/kitchen, LR & Bath, very nice laying ground & much more $175,000.

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE
Rt. 100 Hereford, PA 18056
Ph: 215-679-5919

65 Acre general farm w/88x45 barn w/block addition Large 90x36 implement shed, lg. combination corn crib & shed. Lovely 2½ story home w/kitchen, dinning room, living room 3 bedrooms & bath Completely remodeled. $125,000. #344.

BRADFORD COUNTY

4 Acres w/lovely 2 story home, kitchen, DR, LR, 4 BR & bath, fruit & nut trees. Asking $33,300

180 acre, 150 tillable, level land to gentle rolling, beautiful big new rancher w/fireplace, barn remodeled w/new addition, 58 tie stalls, could easily add 16 stalls, bulk tank, dumping station, 18x65 concrete stave silo w/unloader, heifer barn & machinery shed Located on macadam road. Sets very nice, must be seen to appreciate All for **$225,000.** Cattle & machinery optional Additional acreage available for rent.

SUSQUEHANNA COUNTY
140 acre dairy farm, 95 tillable, gently rolling to almost level. A picture clean farm operation with 42 stanchions, stainless steel pipeline, 2 box stalls, 6 calf stalls & enclosed spreader pit. Two 20 x 40 concrete stave silos with unloaders, 650 gal. bulk tank, 2 large poll sheds for machinery & heifers, frame 8 room 2½ story house, modern kitchen, 1½ baths, carport & patio. Must be seen to appreciate. $225,000 #324.

437 acre dairy farm, 50 stall barn with pipeline, bulk tank, barn cleaner & 18x50, 14x50 & 12x40 silos. Heifer barn & machinery shed, shop & garage. Lovely stone & frame Colonial home with modern kitchen, 8 rooms & 2 baths Also new second home with 5 rooms & bath. Call for details $325,000.

74 acres, 67 T, features 106 comfort stall barn, 1000 gal tank, pipeline, 89 free stall heifer barn, 30x70 concrete silo, solid 2½ story 4 bedroom home w/bath Asking ~~$165,000.~~ Reduced $125,000 Also renting additional acres

COLUMBIA COUNTY
180 acre dairy farm, 118 tillable, 36 stalls, bulk tank, several sheds & second small barn, corn crib 2 silos & grain storage bins. Lovely 2 story farm house with 9 rooms & 1½ baths, remodeled Slightly rolling & level good ground ~~$225,000.~~ make an offer reduced $175,000 #310

NEW JERSEY
80 acre dairy farm, gently rolling to level, streams & pond 2½ story home with 4 bedrooms & 2 baths, large remodeled kitchen, dining rm, & laundry 60 stall barn & 80 freestall milkhouse, bulk tank, large shop, new large machinery shed & corn crib, 14x40 concrete silo & 200x25 trench silo $250,000

BUCKS COUNTY

100 acres of level Tinicum Bucks County soil, 95T, features lovely 2 story double home w/11 rooms & 2 baths 2 story bank barn w/50 stalls 1 mi road frontage. A good operating dairy farm $360,000.
PAYS FOR ITSELF

145 Acre jug milk farm superb facilities, lg store & sales area, 3500 gal. milk holding capacity, modern processing facility including ice cream making, 185 cow free stall 5 lg silos, lg. heifer facility, 2 double houses & 1 single home, shop, storage sheds, outbuildings, 200 cows, 250 heifers, full line of machinery additional rental acreage available Call for details. $1,5000,000

171 Acre jug milk farm w/good sales store, double 6 low line parlor, 120 free stalls, 3000 gallon milk holding capacity, 20x80 & 30x60 silos, 100' & 70' bunk feeders, large 6 bedroom home, completely modern, lovely 2 bedroom ranch. Also full line of cattle & machinery available. Call for details. $650,000. A 358.

100 acre general farm w/large brick 5 bedroom home, 1½ baths, in good cond., large 2 story bank barn, 20x60 concrete silo w/unloader & lots of frontage (adjoins 171 acre farm) $348,000.

LANCASTER COUNTY - SUPER FARM
150 Acre Dairy Farm, (2) 20x60 Harvestore, (2) 24x65 concrete silos, 203 cow super free stall, double 6 parlor, 2000 gal bulk, 150 free stall heifer facility Lg shop, tobacco shed, 2½ story, 3 family, 3 section stone home, pasture w/stream. 200 acre additional for rent Financing available to qualified buyer $585,000 #349

JUNIATA COUNTY
4000 sq ft. family Greenhouse operation, retail sales business includes lovely 2 story brick home w/kitchen, living room dinning room, 2 bedroom & bath & large 2nd floor Also 48x50' storage building all for $75,000 Financing available

SCHUYLKILL COUNTY - BARGAIN DAYS
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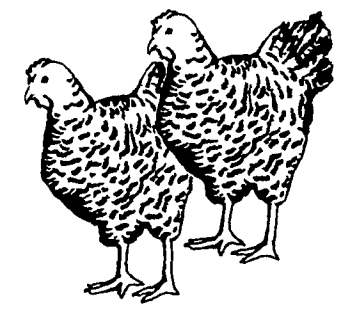

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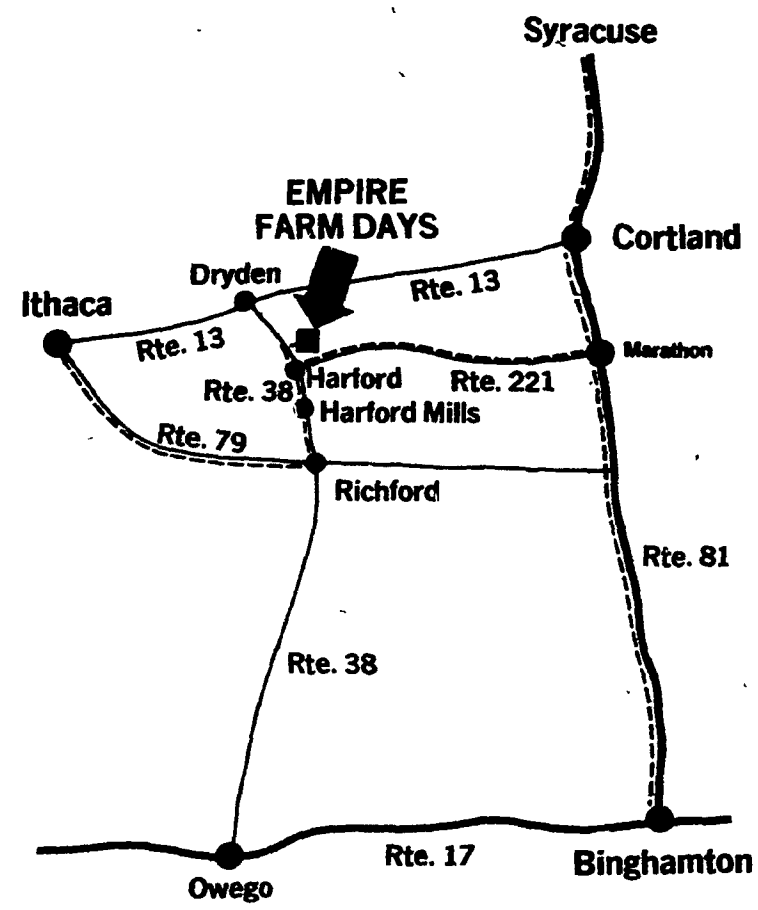

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Lycoming Co. Fair tags and sells champions

WILLIAMSPORT — Forty 4-H and FFA youths participated in the fourth annual market hog, beef and lamb show and sale at the 112th Lycoming County Fair, July 19 and 22, here.

In the beef competition, Kathy Snook, daughter of Ed and Nancy Snook of R4 Jersey Shore captured the Grand Champion title. Kathy's entry was "Keystone Boy," a steer she purchased at the Keystone International Livestock Exposition in 1981.

Snook also took Grand and Reserve Grand Champion awards in the Registered Polled Hereford Breeding class. Grand Champion was FLS Victoria. The Reserve Champion was FSL Miss Banner Vic 21N, born January 28, 1981. Snook purchased the animals from Flat Stone Lick Farm in Marianne.

Senior Champion Showman honors went to Snook, also and Reserve Showman was Kristie Harding of Hughesville with her 990 pound steer, "Bullyrun."

Lisa Converse was named Senior Champion Fitter.

Again, the Snook name took top honors at the hog show as Kathy Snook earned Grand Champion honors with her market hog, "Skipper." This hog sold for $8.25 per pound to Oscar Baumert, livestock dealer from Herndon. The York-Duroc cross weighed 225 pounds.

The Reserve Champion hog was "Andrew," shown by Suzanne Seyler. Suzanne sold her 192 pound hog to Hatfield Packing at $5.15 per pound.

Kepner Livestock Trucking of Cogan Station purchased the Senior Reserve Champion hog, exhibited by Paula Eck, for a total of $576.

The Junior Reserve Champion hog, "Garfunckle," owned by Kendra Zinn sold to Hatfield Packing Co., for $1.50 per pound for a total of $288.

In the lamb competition, Julie DeWire sold her 118-pound Grand Champion to Don Waltman Meats of Williamsport for $4.20 per pound.

The Reserve Champion lamb was owned by Cindy DeWire and sold, also, to Don Waltman. The lamb weighed 116 pounds and sold for $3.75.

The 112th annual fair observed its best year with total attendance of over 100,000 in attendance, surpassing last year's total by 6,000.

"Keystone Boy" The Grand Champion Market Steer, weighing 1018 pounds, was shown by Kathy Snook, of Jersey Shore. She sold the steer for $1.37½ per pound to Sunset Ice Cream. From left are seller, Kathy Snook; State Deputy Secretary of Agriculture, Chester E. Heim; auctioneer, Harold Fraley; buyer, John Fritz of Sunset Ice Cream; and Al Simon, director on the Lycoming County Fair Board.

Kathy Snook captured the Grand Champion Market Hog title in addition to the Champion Steer award. The successful bidder of "Skipper," the 225-pound hog was Oscar Baumert, livestock dealer from Herndon, at $8.25 per pound. Pictured are, from left, State Deputy Secretary of Agriculture Chester E. Heim; Oscar Baumert; Harold Fraley, auctioneer; and Al Simon, director on the Lycoming County Fair Board.

Senior Grand Champion Showman title was awarded to Kathy Snook 18, daughter of Ed and Nancy Snook of R4 Jersey Shore, left; and Senior Grand Champion Fitter award went to Lisa Converse, 17, daughter of Tom and Carol Converse of R2 Muncy.

The title of Junior Grand Champion Showman went to Cathy Murray, 12, daughter of Mr. and Mrs. John Murray of R1 Muncy. Junior Grand Champion Fitter title went to Kristie Harding, 12, daughter of Mr. and Mrs. Robert Harding of R2 Hughesville, right.

The Grand Champion Market Lamb, shown by Julie DeWire, sold to Don Waltman Meats of Williamsport for $4.20 per pound. From left are: Chester E. Heim; seller Julie DeWire; buyer Don Waltman; and Al Simon.

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Farming's Futures

By David K Sauder
Commodity Broker
Trade Tech, Lancaster

Ask some farmers about hedging and they'll comment on how hard it would be to make delivery under a futures contract.

However, delivery is usually avoided by experienced hedgers. They typically lift their hedges through offsetting trades — buying back the same number of contracts they sold or selling the same number they bought.

Making delivery on the futures contracts is seldom the most efficient way out of a hedge, particularly for the farmer. Futures markets are designed to transfer risks, not products.

The contracts provide for delivery so that cash and futures prices will be linked together. Normally, just the threat of delivery is enough to accomplish that goal. Deliveries against agricultural futures contracts usually amount to less than 5 percent of the average number of open positions reported (contracts that have been entered into and not quickly offset).

For the farmer who has the product on hand, delivery on a futures contract can appear to offer considerable profits when the futures price is well above the local cash price. But nine times out of ten those "attractive" delivery opportunities are not all that appealing when viewed up close.

Cost of transporting

One reason is the cost of transporting the product to futures delivery points. They're generally located at a major cash market for the product, which puts them a short haul away for some producers but a good distance from many others. Of course, the nearer a local cash market is to a futures delivery point, the closer the two prices are likely to be at the contract maturity date.

Critical location

The location of the delivery points is critical because the availability and cost of transportation and storage affect the ability to deliver a commodity. Anything that affects delivery also affects futures prices.

For example, Chicago's changing role in the marketing system created a potential delivery problem for wheat and corn. As the main marketing flow for grains shifted from Chicago and nearby areas — that flow now goes down the rivers and through Gulf ports — it became unprofitable to build new elevators there. Warehouse space has actually declined slightly — all at the same time that trading volume on Chicago contracts has sharply increased.

The dilemma was the lack of an obvious alternative to Chicago as a delivery center. Little grain storage space exists anywhere on the rivers (except at St. Louis, where it is tied to processing facilities and not really available for public storage). Many elevators are in New Orleans, but they are export loadout facilities, geared to high turnover rather than storage.

Toledo selected

After wrestling with the problem for years, the Chicago Board of Trade finally selected Toledo as an additional delivery point. Toledo was picked because it is also a Lake port, with a basis very similar to Chicago's, and because it had large and growing facilities built to store the region's grain and soybean crops during the winter freeze on the Lakes.

The addition of Toledo nearly doubled the available warehouse space, decreasing the chances that transportation tieups or warehouse strikes would affect futures prices.

Avoid Delivery Months

In fact, many experienced hedgers avoid delivery months altogether. They find they get a more consistent basis by placing their hedges on contracts maturing a month beyond their expected cash market transactions, or they roll their hedges forward into the next option just before the delivery month starts.

Even in the best of times, delivery against a futures contract often carries more problems than delivery to normal cash buyers. That's because a futures contract's terms, other than price, are highly standardized and in many ways inflexible.

It has to be that way, or no one would dare take a position 6 or 12 months out. The contract leaves no room for delivery details to be worked out by buyer and seller (they don't even know each other's names).

Usually, the product delivered is not the precise quality the buyer would order, it is not delivered where and when the buyer needs it, and the payment terms are not what the buyer would select.

(To be continued next week.)

Send your questions about futures trading to Farming's Futures, Lancaster Farming Newspaper, Box 366, Lititz, PA 17543.

Block to attend Del. field day

NEWARK, Del. — U.S. Secretary of Agriculture John Block is expected to participate in noontime activities at the University of Delaware's upcoming Farm and Home Field Day, Wednesday, Aug. 11, at the University's Georgetown substation.

The field day event, now in its 38th year, takes place from 8:30 a.m. to 3:45 p.m. at the University's research farm on Route 28 just west of Georgetown.

In the morning, there will be wagon and bus tours of field plots. During the day there will be a number of special events as well, including demonstrations of aerial seeding of vetch into standing corn and soybeans, a commercial farm equipment display, and simulated farm rescue.

Throughout the day there will also be consumer-oriented talks and demonstrations on such topics as edible wild plants, sewing with muslin, soybeans and how to cook them, and creative ways to prepare Delaware-grown potatoes.

At noon a traditional fried chicken lunch will be served in the farm grove. Tickets for the meal cost $3 for adults ($2.25 for children) and will be available that day at the information desk. Another traditional refresher is the mid-afternoon watermelon break.

For more information call county extension offices in Newark 302/738-2506 or Dover 302/736-1448.

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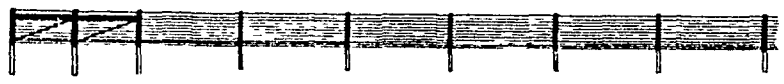

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WIRE ..... TUFF III GALVANIZED HIGH TENSILE				
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12½ gauge	55 lb. coil		39.95	30 coil
12½ gauge aluminum coated	500 lb. min.		.95/lb	5000 lb.
Electric netting	15 lb. roll		85.00	10 roll
Electric twine	220 yd.		9.75	20 roll
"	440 yd.		17.00	10 roll
Staples galvanized	50 lb		45.00	500 lb.
galvanized barbed	15 lb		21.00	150 lb.
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Heavy duty KENCOVE posts available 2½' to 8' lengths. 5' most popular.				
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FIBERMAX				
Heavy duty, available 4' to 6'				
Minimum 100 posts (per ft. price)	.32½ lb/ft		.79	1000 post
Light duty, available 4',4½', 5'				
Minimum 100 post (per ft. price)	.11½ lb./ft.		.34	1000 post
POST FASTENERS				
Pre-cut wire SPECIFY LENGTHS	per lb		2.00	1000
Plasti-klip	100/pkg		5.00	1000
Fiberglass clips Heavy and Light duty	100/pkg		4.00	1000
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SPACERS ..... angle-groove 1½x1½. Dried hardwood pressure creosoted.			DELIVERY	EXTRA
6 wire 4' Limited supply	3.3 lb ea.		.99	
8 and 10 wire 4' SPECIAL	3.3 lb ea		1.44	
10 and 12 wire 5' SIZES BY ORDER	4.25 lb ea		1.75	1000
multi-groove, see fiberglass posts. CHECK AVAILABILITY AND PRICE ON SECONDS.				
TOOLS				
Crimping tool			69.00	----
Spinning wire unwinder			39.00	----
Chain grab wire puller			55.00	----

ITEM		PACKAGING	QUANTITY ORDERED	DELIVERED PRICE	QTY. BUY 10% DISC.
HARDWARE					
In-line strainer	Donalds			3.20	100
In-line strainer	Hayes style			3.65	100
Handle	Hayes style			7.40	25
Springs	Economy			4.50	50
Springs	Heavy duty			6.00	40
Brace pins 4"	1/4			.20	50
" " 4"	3/8			.40	50
" " 9"	1/4			.40	50
" " 9"	3/8			.70	50
Crimping sleeves	FW 1-2			8.99	20 box
" "	FW 2-3			9.99	20 box
" "	FW 3-4			21.99	20 box
" "	FW 4-5			29.99	20 box
Wirevise				1.15	100
Wirelink				1.30	100
TWIST STICKS	2x2x4	3 lb ea.		.75	
Delivery on twist sticks extra.					
ELECTRICAL SUPPLIES ..					
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AN 6 D cell battery powered		BRAND		70.00	
Replacement board	HPM			49.00	
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Voltmeter	Digital			125.00	
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10 x 9'	150 lb ea	21.25	

Farm Talk

Jerry Webb

Hard to tell the difference

There was a time within the life span and memory of many people who are around today when farm people were different. They lived differently, they thought differently, they acted differently.

Farmers could be counted on to vote a certain way. A farm congressman could represent his constituents with a fair amount of assurance that he spoke for almost all of them. But that's not true anymore.

Sure there are some basic issues that farmers agree on; but if you look at the things they're for and against, you'll find they're pretty much the same things the rest of us are for or against.

The people of rural America changed for a lot of reasons; but you can sum them all up in one word — progress. Those barefoot kids educated in a one room school who got to town maybe once a month are now dressed in the same clothes that city kids wear. They ride a modern school bus to a consolidated school where farm and city kids are educated together.

When I was growing up, country boys had work to do so they didn't play sports. They had to go home and feed the livestock, or they might even have to miss some school in the spring to take care of field work. And in many parts of the country they had to miss classes again in fall to harvest crops.

So the city kids were the football heroes and the Little League baseball stars. They swam in pools, went off to camp and did all those things that we now pretty much take for granted, while the farm kids stayed home to do farm work.

But in today's society, farm kids can do those things too. Transportation is a lot better so it's not such a problem for a youngster to stay after school to play a sport or go to town.

There are other things that made the difference a generation or two ago. Many farms didn't have electricity as recently as the 1930s — even into the 1940s in some parts of the country. Mail delivery was not available to farm people until rural free delivery legislation was enacted, and one room schools and eight room high schools dotted the countryside until the last quarter of a century.

When I went to college it was not unusual to meet farm kids who had graduated number one from a high school class of 15 or 20. And some of them were having a tough time making it through college.

Of course, communications has played a vital role in bringing farm people into the mainstream of society. Before the electronic media came along, it was difficult for farmers to know what was happening.

But then radio was invented and farmers had a chance to hear what was going on at about the same time as everybody else. Their thoughts and attitudes and actions were shaped by the events reported to them on the radio. The famous commentators of that early era of radio shaped the thinking of rural and urban alike.

And then came television. Perhaps nothing equalized or smoothed over the difference between rural and urban people the way television did. Now millions of people devote hours and hours of time watching the same programs, seeing the same styles and speech patterns, watching national leaders and following same soap operas.

The farmer of 50 years ago was basically isolated. He could go for weeks and not see more than four or five people outside of his own family. It was easy for him to be outside of the mainstream of America. But his children were raised with Howdy Doody and the Mouseketeers. And he was spending evenings with Matt Dillon, Milton Berle, Bob Hope, and all the other television stars who came right into his living room.

So when he went to town he knew what the people were talking about, he knew what they were wearing and what they were doing. And even though he wasn't a daily participant in the coffee shop gossip, he at least knew what was being discussed there.

Today, if you look at a gathering of rural and urban people at a farm-city dinner or other joint meeting, you may have trouble distinguishing the farm folks. You won't find a difference in their speech. You probably won't find it in their dress. If you look carefully you may be able to tell in their hands and faces.

If you really want to be confused, go to a college campus, even an ag college campus and try to tell which kids come from the country. Believe me they won't be the ones wearing bib overalls. They're the city kids.

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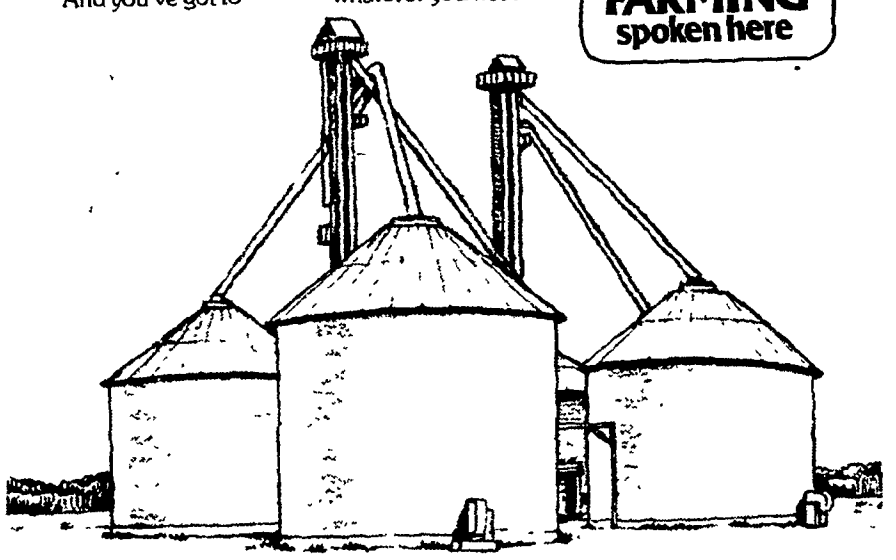

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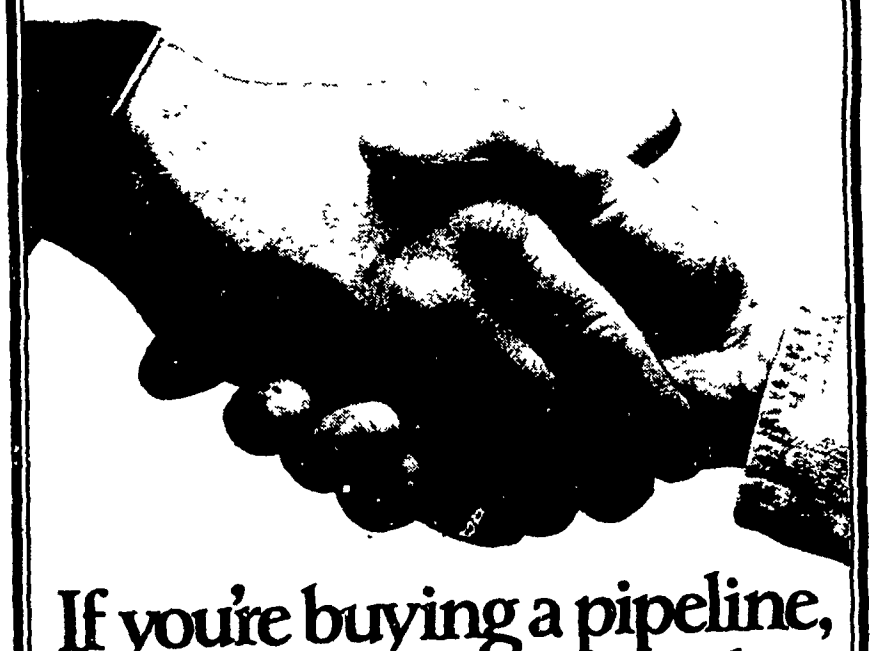

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Farm Business News

New Idea buys IH hay lines

COLDWATER, Oh. — Avco New Idea and International Harvester have announced the signing of a manufacturing and marketing agreement under which Avco New Idea will manufacture expanded hay harvesting equipment lines for sale through IH and Avco New Idea dealers.

As part of the agreement, Avco New Idea purchased from IH, for an undisclosed sum, the patents, designs, and tooling for rectangular balers, mowers and mower conditioners.

Executives of both farm equipment manufacturers expressed optimism about the impact of the new agreement for their respective firms.

"IH will provide its dealers with an expanded line of high quality hay tools while generating cash flow and conserving assets for the company," said Jack Michaels, President of IH's Equipment Group. "Avco New Idea is a highly respected manufacturer of quality hay products with the manufacturing capacity to produce products for us in the volumes we foresee to meet dealer and customer needs," Michaels said.

According to Cecil Stralow, Avco New Idea's Vice President and General Manager, "The agreement is a near perfect fit with our overall plan to expand our hay tool business in the 1980's and it will improve the efficiency and utilization of our Coldwater, Ohio manufacturing facility".

IH will supplement its existing line of hay harvesting equipment with round balers and rakes already manufactured by Avco New Idea. In addition to its existing hay and forage equipment line, Avco New Idea will manufacture and market the rectangular balers, mowers and mower conditioners formerly built by International Harvester.

The total industry-wide, North American market for hay tools of the type covered by the Avco New Idea-International Harvester agreement was about 80,000 units last year with a wholesale value of more than $400 million.

Livestock specialist Ron Tolbert, with A.O. Smith Harvestore Products, Inc., left, spoke to 60 local beef producers last Thursday concerning the need to be flexible in feeding systems. With Tolbert is Penn Jersey sales manager Frank Possessky.

Livestock specialist stresses feeding flexibility

NEW HOLLAND — Ron Tolbert, a livestock specialist for A.O. Smith Harvestore Products, Inc. of Glendale Heights, Illinois, spoke to a group of 60 southeastern Pennsylvania beef producers last Thursday here at the Penn Jersey Harvestore headquarters.

Sticking to the theme "flexibility for feeding cattle in the '80s", Tolbert offered the beef producers his company's philosophies on the best methods for storing and processing grain while comparing nutrient losses of several methods.

When evaluating the advantages of storing corn as dry grain on the cob or ground, or high moisture corn, Tolbert claimed the best method of storage is high moisture corn in the whole kernal form. This, he said, beats high moisture corn stored either after acid treatment or ground.

Whole kernal high moisture corn, Tolbert said, produces more nutrients per acre and has a more digestible cob than dried corn. There are less field losses of corn harvested earlier and less chance of adverse weather hindering the harvest. However, he noted the grain portion of whole kernal HM corn is not as high because it is not as available unless it is ground or rolled before feeding.

The method chosen by the cattle feeder for storage depends on the farm's particular situation, added Tolbert. But it should permit flexibility so the farmer can adjust the feeding program to the dictates of the market.

"We (Harvestore) can put together a ration that is the least cost per pound of gain for beef cattle, but it may not be the most economical," said Tolbert. He explained a high forage low grain ration may be the "least cost" diet; however it will also require cattle to stay on feed longer which results in higher interest costs on borrowed money and perhaps higher grain costs.

In research studies conducted at universities across the United States, high moisture whole kernal corn has resulted in improved feed conversion in feedlot steers by 7-10 percent, reported Tolbert. The steers were fed high grain diets of 60-80 percent concentrate.

Several of the studies were conducted at Texas A & M University where Tolbert earned his bachelor's, master's, and doctor's degrees. Upon receiving his PhD in 1979, Tolbert has been employed by Harvestore at their Illinois office.

When asked what he views as the biggest problem in feeding cattle, Tolbert quickly stated "consumption."

"Most people don't attribute poor performance to consumption," he observed. Cattle that don't eat, don't gain weight. This, he said, can be the result of poor feed quality, mismanagement in feeding (adequate space at trough, number of feedings per day), weather and health.

"With high moisture feeds, I like to see the bunks clean at least one time a day," says Tolbert. "I like to see cattle that get up and walk to

(Turn to Page D7)

Beachley-Hardy dealers gather to look into future

BY DICK ANGLESTEIN

CAMP HILL — Beachley-Hardy seed dealers gathered for their annual look into the future on Tuesday, which included both peeks at new and improved alfalfa varieties on the horizon and different types of forages that may be found in future pastures.

The day-long 1982 Seed Symposium of the Beachley-Hardy Co., of Shiremanstown, was attended by some 150 dealer representatives and other guests at the Penn Harris Motor Inn.

The look at coming alfalfa varieties, which are still in the experimental stage, was provided by A.A. Hanson and Joe Graham, of W-L Research, Inc., and an overview of current research into different forages, such as the Brassicas, was given by Jerry Jung, of the U.S. Pasture Research Lab at Penn State.

"At W-L Research, we are continuing our stress on developing improved alfalfa varieties with good adaptation and yield ability, but another area of importance is the development of multiple pest resistance," Hanson, research director, said.

He cited WL316, the first certified variety with resistance to verticillium wilt, as an example of this ongoing research.

"The emphasis of the company is on developing high levels of multiple pest resistance. If we don't release these experimentals, they provide excellent germ plasm for continuing research."

Graham outlined progress that has been made in the upgrading of disease resistance in some of the experimental varieties.

While WL316 has 65 percent resistance to anthracnose, some experiementals are showing up to 80 percent. Concerning phytophthora root rot, resistance levels in experimental varieties are showing resistance increases from 22 percent in current varieties up to 46 percent. Likewise, increased resistance is being bred into new varieties to combat diseases, such as verticillium wilt, rhizoctonia, lepto leaf spot and spring black stem.

Participants in the Beachley-Hardy Seed Symposium on Tuesday include, from the left, A. A. Hanson, research director for W-L Research, Inc.; Curtis Sharp, of SCS Plant Materials Program; Ken Beachley, company founder; Jerry Jung, of the U.S. Regional Pasture Lab at Penn State; and John Baylor, Extension agronomist.

In addition to an explanation of the Brassicas, Jung, of the Pasture Research Lab, outlined the advantages of an alfalfa-ryegrass mixture over an alfalfa-orchardgrass mixture.

"One big difference is the preference that animals show for the ryegrass over the orchardgrass," Jung said.

"They graze the alfalfa and ryegrass equally, but eat the alfalfa out of the orchardgrass first and put more pressure on the alfalfa."

He also explained that the ryegrass provides significantly higher levels of crude protein and digestible energy.

And while the ryegrass stand stays much the same, the orchardgrass ends up choking out the alfalfa and dominating the stand.

Among the new forages he cited as suitable for marginal land on beef operations were switchgrass, bluestem grasses and the Brassicas, such as turnip, rape, swede and kale.

"They produce a lot of digestible energy, up to four tons of dry matter in 90 days and can possibly be grazed as late as the end of December," Jung explained.

The Brassicas average 90 percent dry matter digestibility, while alfalfa is 70 percent. Protein content can range up to 20 to 24 percent.

Tests are still underway on beef and dairy operations and increases in milk and buttertat production have been noted.

John Baylor, Penn State extension agronomist, summarized the current alfalfa season in Pennsylvania and outlined progress shown in the Alfalfa Growers' Program since it was started in 1977.

"The dry weather followed by the wet has caused an unusual number of stand depletions due to disease," Baylor explained.

"In new seedings, there has been an abundance of rhizoctonia and fusarium wilt and about one in three seedings have been affected by phytophthora. In established stands, verticillium wilt has been visually identified in new counties -- across Columbia, Bradford and into Erie.

Baylor explained that the 10-ton alfalfa barrier was broken last year in the Growers' Program, with average yields among participants at 6.7 tons per acre.

While costs have increased from $174 an acre in 1977 to $276 in 1981, estimated net returns, after all costs including labor, have also risen from $162 an acre in 1977 to

(Turn to Page D8)

Feeding flexibility

(Continued from Page D6)

Keystone Pride
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the feed trough — not get up and run. That indicates they've been too long without feed."

The livestock specialist also warned that too much high moisture feed in front of cattle can lead to other problems. "As warm as the weather is during the summer months, the feed can get moldy —even dried feeds."

No matter what feeding program a beef producer selects, Tolbert stressed the need to test all high moisture corn and forages to ensure cattle are receiving balanced diets. He recommended one ration which blends high moisture corn with a high quality ensiled forage.

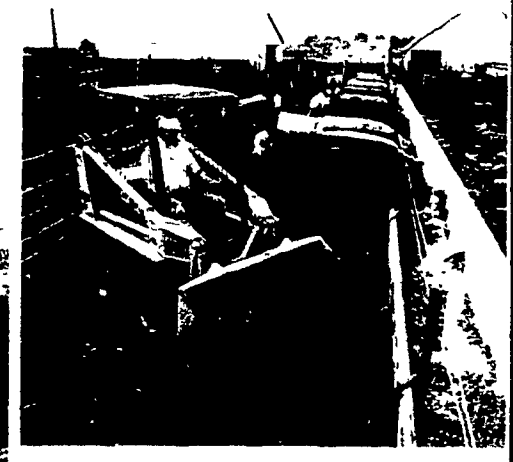
Tolbert mentioned a beef cattle diet that includes more forages is best when starting younger cattle. The forages can gradually be reduced as the diet adds more concentrate and corn is rolled into finer particles. However, this less-coarse diet, warns Tolbert, producers more acid in the cattle's stomachs and may require buffers like sodium bicarbonate.

"The more forage that is fed, the slower the feed moves through the animal's digestive tract resulting in more absorption of nutrients. Cattle that are fed more forage chew their cud more than those fed more grain; this produces natural buffers as saliva breaks down the forages," he explained. "The more concentrates, the faster it moves."

Another reason for feeding lighter cattle coarser grain and more forage, says Tolbert, is because they chew their food more than heavier cattle do. "Older cattle just scoop it up and swallow it whole. We have to chew their feed for them."

Tolbert praised high moisture barley as an "outstanding feed with higher fiber than high moisture corn, and protein content that's almost as high." He encouraged beef producers and other farmers to not overlook "opportunity crops" like ensiled corn stalks, small grains, and sorghum-sudangrass forages.

In summing up the meeting, Penn Jersey sales manager Frank Possessky termed the beef cattle industry as "cautiously optimistic," citing the forecast of another record corn crop and a "better-looking beef outlook."



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Automatic roller mill reduces plugging problem

CHAMBERSBURG — High moisture earcorn often results in plugged mills. Now, costly delays through machine downtime are being reduced due to a revolutionary new mill design from Automatic Equipment Manufacturing Co. of Pender, Neb.

According to Dick Faust, Sales Manager for Ryder Supply in Chambersburg, Automatic Equipment's Pennsylvania distributor, the Automatic Earcorn Roller Mill design eliminates the screens that are the major cause of high moisture plugging. Instead, says Faust, the Automatic mill utilizes a combination of screenless pre-crusher rolls and a one-fast roll main crusher unit for constant self cleaning. In addition, to handle shucky earcorn, Automatic has designed an exclusive shredder that reduces husks for a uniform blend. As a result, Automatic Earcorn Roller Mills easily handle wet, shucky, even frozen earcorn.

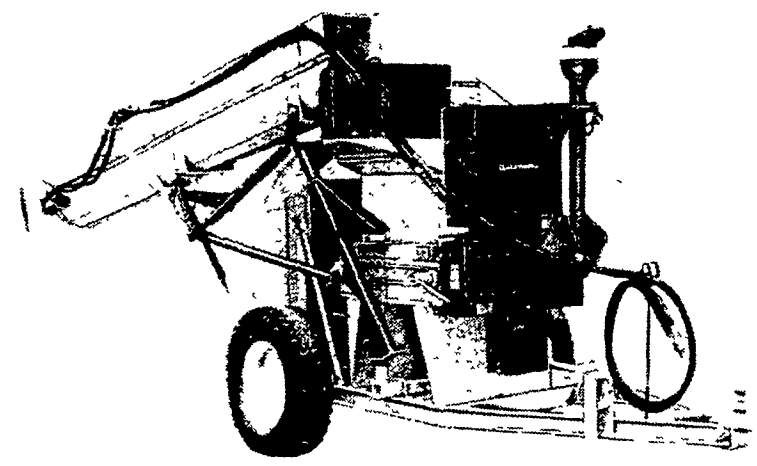
The benefits of Automatic's roller mill design can also be seen in the feed it produces, says Faust. While hammered grains can cause cattle digestive disorders and respiratory problems, Automatic Earcorn Roller Mills gently break the seed coat without reducing the kernel to flour. The more palatable, uniform feed produced by an Automatic mill is full of nutrients and natural roughage.

Automatic Earcorn Roller Mills feature modular construction for trouble-free modifications, one-point coarseness adjustment and fatigue-proof shafting. According to Faust, all Automatic Earcorn Mills carry a full year warranty on all parts and service and the rolls are guaranteed for life.

Built-in safety features include a spring loaded idler roll that passes large objects without damaging the unit and a magnetic grate that captures tramp metal.

Faust says that Automatic offers two delivery systems designed exclusively for use with their Earcorn Mills. For filling tall structures, Automatic offers an integral blower, and where an auger is preferred, they manufacture an 11 inch tilting discharge auger with ten-foot reach.

More information on Automatic's Earcorn Roller Mills is available from Dick Faust at Ryder Supply, Chambersburg, PA 17201.



Design of the Automatic Earcorn Roller Mill eliminates screens which cause high moisture plugging.

Beachley-Hardy

(Continued from Page D6)

$183 last year. He placed the break-even yield in 1981 at 3.9 tons per acre.

Curtis Sharp, head of the Soil Conservation Service Plant Materials Program in the Northeast, covered various conservation plants being studied and developed by the SCS.

One of these is Aroostic rye, which has been developed in Maine as a late season cover crop following potatoes. It is expected that production acreage to produce seed will be available in the state this fall.

Other participants in the program included Byron Johnson, of W-L Research, who presented a program on alfalfa seed production in the West; Ken Beachley and Hugh MacWilliam, of Beachley-Hardy.

A dealer panel included Floyd Young, Northampton Farm Bureau; George Minich, Red Bank Mills, New Bethlehem; and Ed Sobers, Martinsburg Milling Co.

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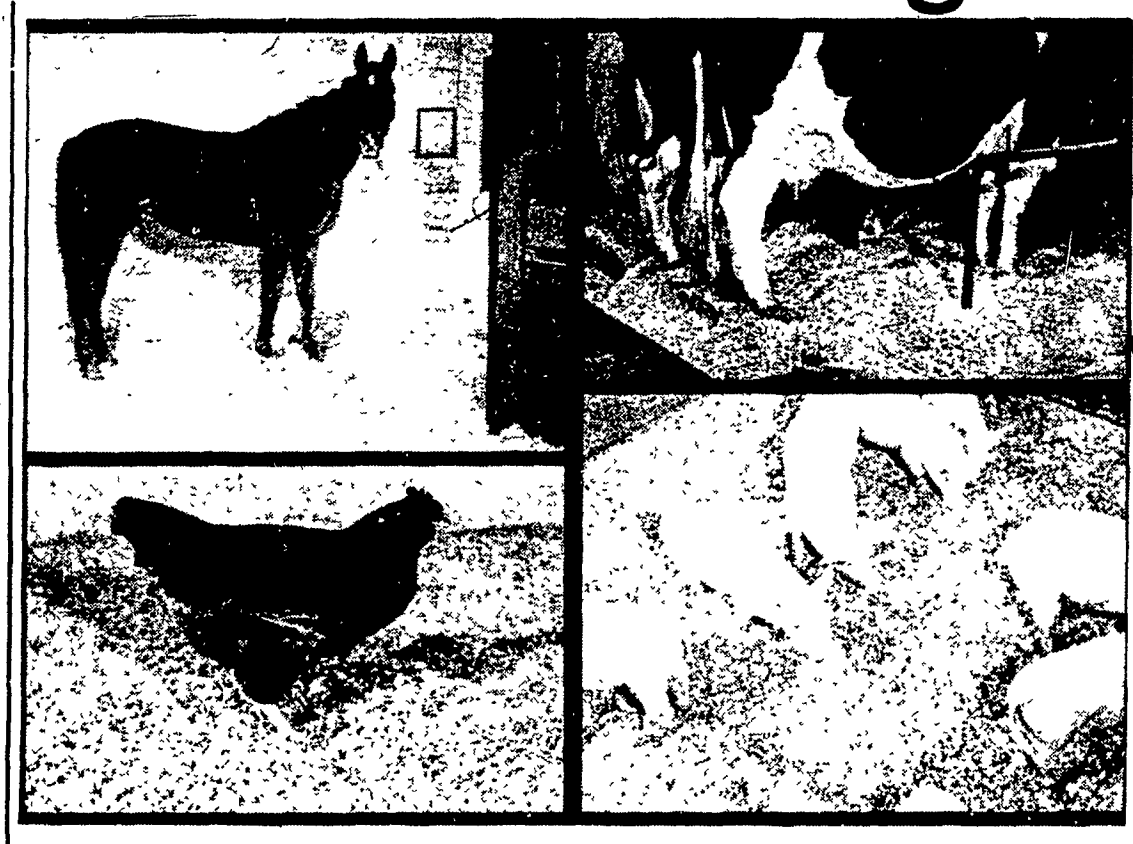

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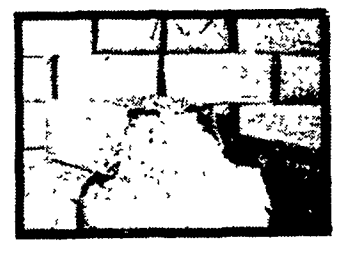

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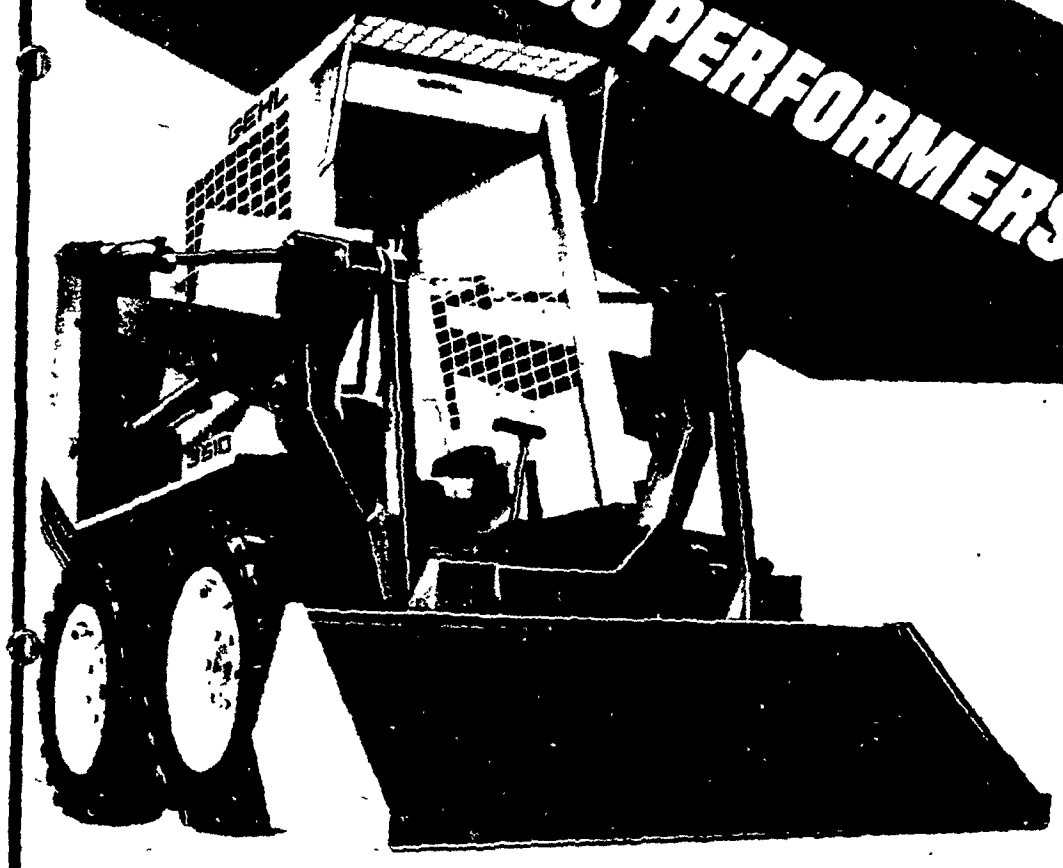

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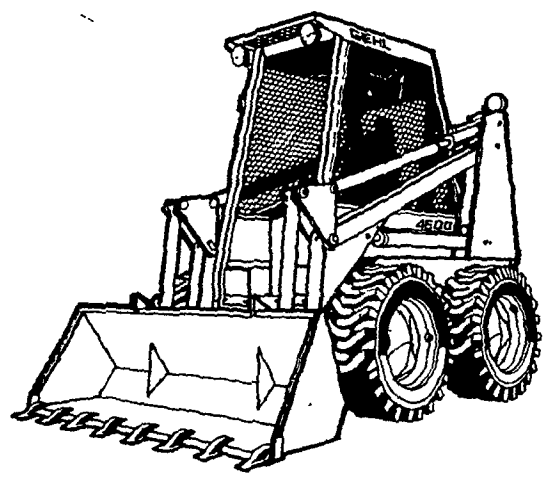

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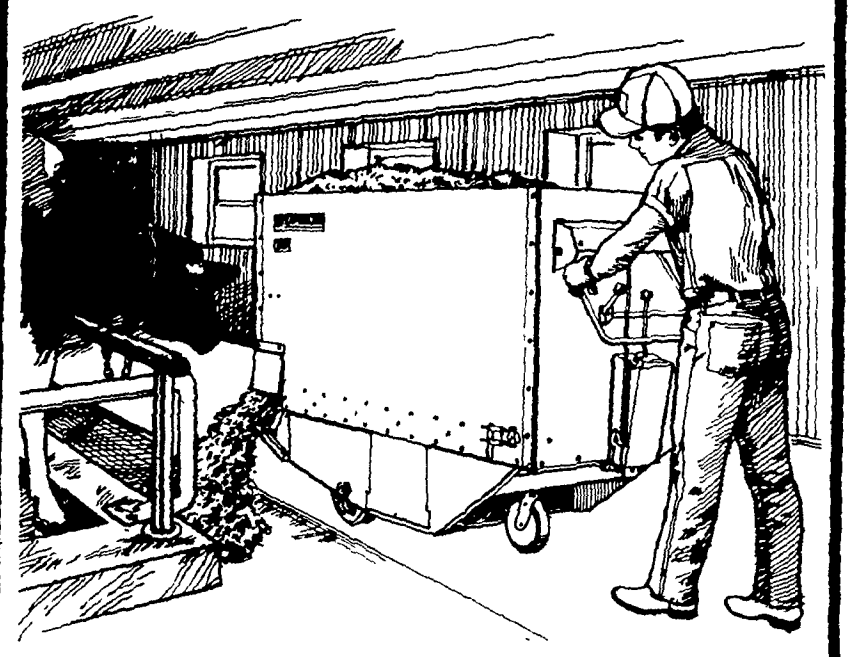

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Store specializes in horse products

FAIR HILL, Md. — Though it seems like an old-time general store, complete with gas pumps out front, Lewisville Farm Supply does have a specialty — horse feed. This stands to reason, since the store is located in the spiritual center of Cecil County's horse country.

Owner is Rob Johnson, a 1976 graduate of the University of Delaware's department of animal science, where horses were his main area of study. He works 12-hour days minding the store, handling paperwork, and delivering feed deep into Pennsylvania, Maryland and Delaware.

His two employees, Sheila McDermitt and Mike Ridgway, work equally hard, even though most of the profits still go right back into the business instead of paychecks. All three consider their labors an investment in the future. And it seems to be paying off. Only two years after opening the Lewisville store, the trio just opened their second store, All-breed Feed, Inc. on Kirkwood Highway in Newark, next to Red Mill Nursery.

Though Johnson is totally enthusiastic about what he is doing, he hadn't planned to go into business. He enrolled at the University of Delaware as a psychology major. But after two years, when he began looking ahead to the job market, he decided it would be more practical to switch to animal science. Having grown up in a semi-rural part of New Castle County in a household that included dogs, cats, rabbits, chickens and roosters, it seemed natural to aim toward veterinary school.

Horses came into Johnson's life during his college years. While attending the university he lived on a rented farm and boarded a horse in exchange for riding privileges. He became so fond of the animals he decided to make them his specialty.

He hadn't been an animal science major long before he realized that most of his fellow students wanted to become veterinarians too — and only very few would make it. So he looked for another way to put his degree to use. Animal science professors C. Melvin Reitnour and Paul Meckley encouraged him to explore different aspects of the horse business.

Sheepskin in hand, Johnson headed for Kentucky and found work on a horse farm. The pay was low, the hours were long, and the work consisted mostly of mucking out stalls. After a couple of months Johnson journeyed farther south to another horse farm area — Ocala, Florida — and started knocking on doors. A professional breeder decided to take a chance and put him in charge of seven stallions. The pay still wasn't high, but he enjoyed the challenge and the chance to learn more about the business.

After 18 months, a classified advertisement in the Wall Street Journal brought Johnson back to Delaware. ICI Americas hired him to conduct market research on prostaglandins for cattle and horses. More widely used in Europe than in the United States, prostaglandins are hormones used to regulate an animal's breeding cycle.

While carrying a widely varied line of merchandise, Rob Johnson's Lewisville Farm Supply, Fair Hill, Md., specializes in horse products.

Suddenly Rob Johnson found himself wearing a coat and tie to work. He travelled everywhere, talking about the products to veterinarians, farmers and feed dealers.

But in 1980, ICI decided to sublet their animal health products to another company, and Johnson's department was disbanded. The company offered him two other jobs, but he decided to leave the corporate field.

Johnson took out a loan, which was cosigned by his parents, and signed a long-term lease on a vacant warehouse in Fair Hill. He

(Turn to Page D11)

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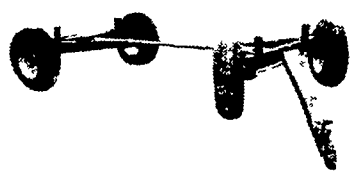
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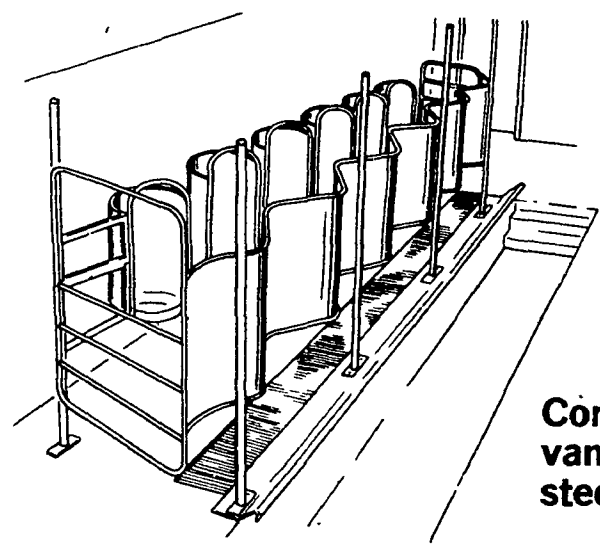

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Horse store

(Continued from Page D10)

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Commercial horse farms are the mainstay of Lewisville Farm Supply, but Johnson is catering to private horse and pet owners at All-breed Feed in Newark. The new store, opened in early July, features cash and carry horse and pet feeds. He offers discount prices to lure a high volume business. Johnson hopes it's the beginning of a chain.

Haulicek gets economics post

COLLEGE PARK, Md. — Joseph Havlicek, Jr., is the new chairman of the Department of Agricultural and Resource Economics in the College of Agriculture at the University of Maryland.

His appointment was announced by Larry N. Vanderhoef, provost for the Division of Agricultural and Life Sciences on the College Park campus. It became effective on July 1.

The new department chairman comes to Maryland from Virginia Polytechnic Institute and State University at Blacksburg, Va., where he had served eight years as a professor agricultural economics and statistics, doing teaching and research in both departments.

Prior to that, he spent 13 years in teaching and research at Purdue University and two years as an agricultural economist at Knoxville, Tenn.

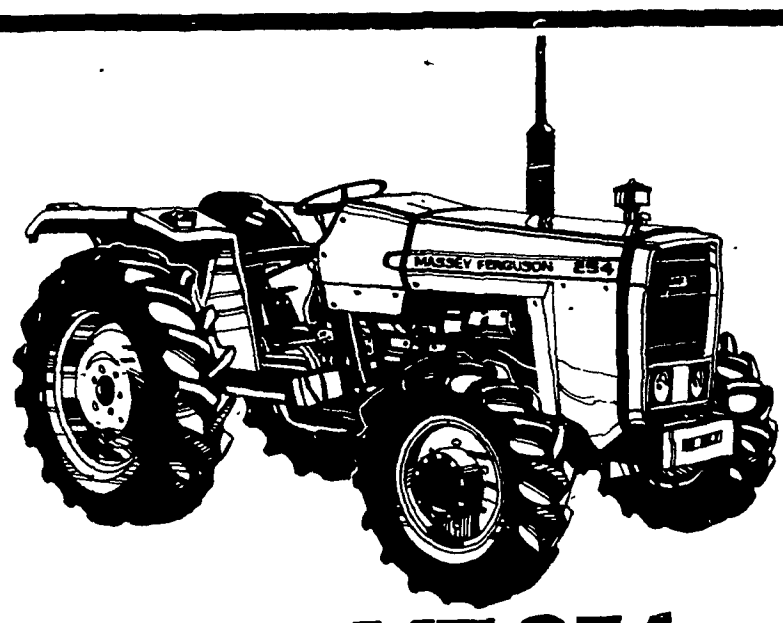
Embryo transfer report available

KALAMAZOO, MICHIGAN — A management report on embryo transfer has recently been published by The Upjohn Company.

The report includes comments from embryo transfer experts and Upjohn Company technical service representatives on factors involved in a successful embryo transfer program, including different superovulating programs, the grading of embryos, and the use of prostaglandins in embryo transfer.

Also included in the report are answers to general questions concerning embryo transfer and details of the proper way to establish an embryo transfer program.

For a single copy of this report, or for more information, write: Lutalyse Management Report 16, The Upjohn Company, 9823-190-45, Kalamazoo, Michigan 49001.



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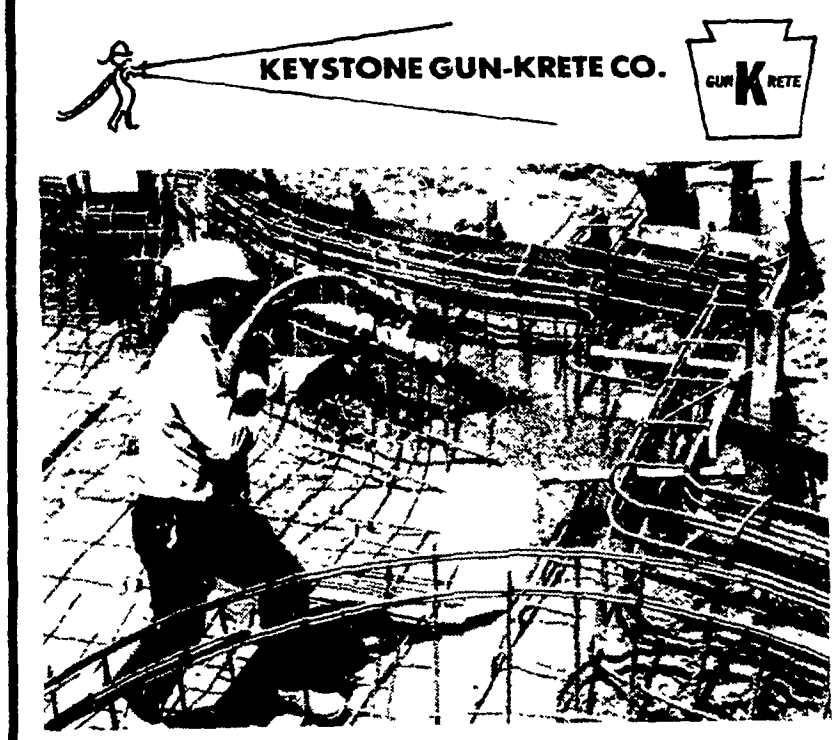

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Upperman claims overall market steer honors

SHIPPENSURG — Cumberland and Franklin County 4-H'ers swept top honors at Shippensburg Fair's Market Steer Show held last Monday afternoon.

Brenton Upperman of Franklin County walked away with the top honors of the show as the judge took one last glance then slapped the Angus-crossbred on the rump, acclaiming it to be Overall Grand Champion. Upperman also was heavy weight division champion and 4-H Heavyweight Champion.

Overall Reserve Grand Champion honors went to Nicole Lebo of Franklin County. Nicole too won her division of medium-weight and was crowned Champion Mediumweight and 4-H Champion Mediumweight. Nicole won these top honors with a crossbred Charolais named Reggie.

Nicole's sister, Regina also stood in the top of the line-up and was awarded the title of Reserve Champion Mediumweight and 4-H Reserve Champion Medium-weight. Regina's steer also was a crossbred Charolais named Garfield.

The Lebos' two champion steers were bought from Amos Hege and sired by a bull from the McLaughin Charolais Farm, Greencastle.

Champion and 4-H Champion Lightweight was exhibited by David Stratton. And, Jason Kutz took Reserve Champion and 4-H Reserve Champion honors with his Lightweight steer. Mark Gutshall won the FFA Champion Light Weight division and Rodney Monn captured the Reserve Champion honors.

Mediumweight Champion honors went to Chris Hopple followed by Rodney Monn receiving the Reserve FFA Champion honors.

Andy Rill claimed the Reserve Champion Heavyweight and Reserve 4-H Champion Heavyweight titles. And, concluding the type show, Chris Hopple was awarded the overall FFA Championship with her heavyweight FFA champion.

Prior to the type show, FFA and 4-H members participated in a showing and fitting contest.

Donald Sheiss was named the champion fitter of the show. Donald won the competition with his 4-H steer, Flash.

Champion Showman of the 1982 show was Andy Rill. Andy showed his reserve champion heavyweight, Wallace, in the showmanship competition. — B.H.

Show results are as follows:

Lightweight I

1 Tim Gordon 2 Jeff Wardle, 3 Jeff Haulman, 4 Bill Wardle

Lightweight II

1 Mark Gutshall, 2 Rodney Monn 3 Cathy Wildeson, 4 Jeff Swank

Lightweight III

1 David Stratton, 2 Jason Kutz 3 Duane Giessner, 4 Bill Amsley

Champion Ltwt and 4-H Champion Ltwt

David Stratton

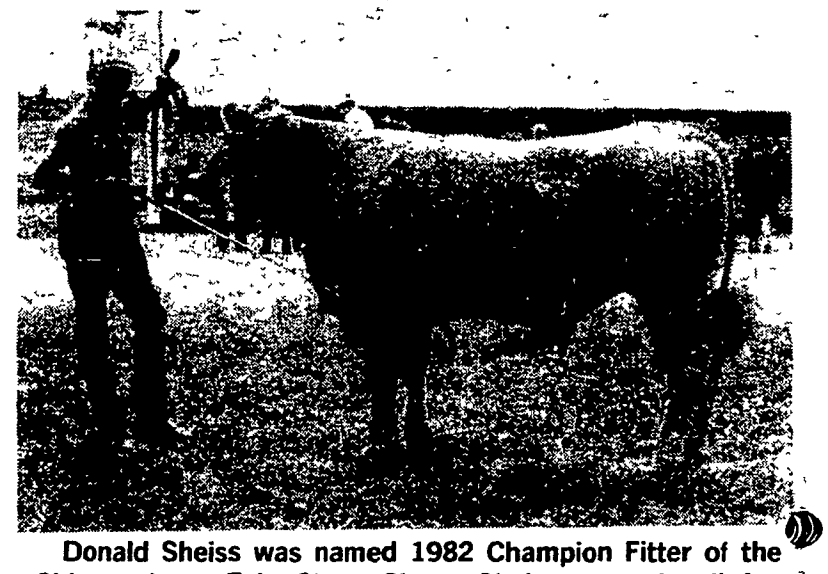
Reserve Champion Ltwt and Res 4-H Champion Ltwt.

Jason Kutz

(Turn to Page D14)

Sisters Regina and Nicole Lebo exhibited their championship stock at the Shippensburg Fair. Nicole, right, took the Overall Reserve Grand Championship and Reserve 4-H Champion with her steer, Reggie. Regina, left exhibited the Reserve Champion Medium-weight and Reserve 4-H Champion Mediumweight. Regina won these top honors with her steer, Garfield. Regina and Nicole are the daughters of Mr. and Mrs. Leon Lebo.

1982 Champion Showman is Andy Rill, shown here with his steer Wallace.



Donald Sheiss was named 1982 Champion Fitter of the Shippensburg Fair Steer Show. Sheiss won the fitting competition with his steer, Flash.

FFA livestock auction totals $9 grand

SHIPPENSBURG — Fifty-two animals, sheep, hogs and steers, were sold at the 3rd Annual Cumberland County FFA Market Animal Sale held last Tuesday evening at the Shippensburg Fair for a total of $9,764.40.

The Grand Champion FFA hog owned and sold by Brad Fickes topped the sale bringing $2.30 per pound. Hatfield Packing Company, Hatfield, bought the 212-pound grand champion hog.

Bringing the second-high price of the sale was Jeff Warner's reserve grand champion hog. Wayne F. Craig and Sons Livestock of Shippensburg bought the 217-pound hog for $1.45 a pound.

Topping the list of market lambs sold was Jeff Bricker's grand champion Dorset lamb. Wayne F. Craig and Sons Livestock of Shippensburg purchased the lamb for $1.20 per pound. The lamb weighte 93 pounds.

Chris Hopple's champion FFA market steer brought a top bid of 91 cents per pound selling for a total of $1,041.95. The Country Butcher Shop of Newville purchased the 1,145-pound champion steer. The sale price per pound averaged 87 cents for the 52 market animals.

Other buyers of the FFA market animals were: Fred Potteiger Livestock, Mechanicsburg; J.C. Eberts Paints, Carlisle; St. Charles Restaurant, Carlisle; Fickes Silo, Carlisle; North Mountain Butcher, Newville; Souders Meat and Grain, Mechanicsburg; Shetron's Swine Farm, Newville; Shepherd's Crook, Mechanicsburg; George's Flowers, Carlisle; High Valley Pheasant Farms, Juniata County; Farmers National Bank, Newville; Production Credit, Carlisle; Agway of Newville and Carlisle; and Orrstown Bank, Orrstown. — BH

The top market hog of the sale was sold by Brad Fickes for the top overall sale price of $2.30. The 212-pound hog was purchased by Hatfield Packing Company's Ezra Good.

Jeff Bricker poses with Fred Potteiger, buyer of his reserve grand champion market lamb that was sold at the 3rd Annual Cumberland County FFA Market Animal Sale. Potteiger bought the 85 pound lamb for $1.06, the second highest lamb price at the sale.

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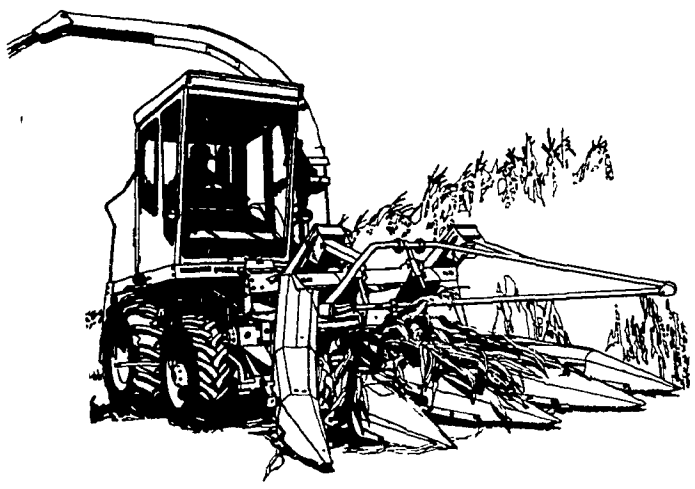

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HESSTON The PRIME LINE

Oxford tops market lamb competition

By Beth Hemminger
Staff Correspondent

SHIPPENSBURG — The stage was set at last Monday's Market Lamb Show at the Shippensburg Fair with a chorus of 82 Market Lambs awaiting their turn to perform.

Eight breeds, Suffolk, Oxford, Targhees, Cheviot, Rambouillet, Dorset, Shropshire and Hampshire were shown at the annual competition.

Winning the overall competition of the show was Alan Bixler and Heidi Wentz, both of Carlisle.

Alan Bixler won double awards at the competition, taking the open Grand championship and 4-H Grand championship with his heavyweight Oxford. Alan is the son of Mr. and Mrs. Credon Bixler.

Heidi Wentz relished the honor of overall Reserve Grand Champion in the open and 4-H divisions. Heidi won the title with her heavyweight Village Farm Dorset.

A brother-sister duo claimed all the honors in the FFA Market Lamb Show. Jeff Bricker's mediumweight Dorset won the title of FFA Champion followed by his sister Kim who won the Reserve FFA Champion title with her lightweight Shropshire.

Capturing the titles in the Suffolk breed competition was Duff George. Duff swept away all four titles, Champion, Reserve Champion, 4-H Champion and Reserve 4-H Champion with his two heavyweight suffolks.

Sharon Hock, Cumberland Valley FFA Chapter member, won the championship titles in the FFA Suffolk competition.

Cheviot top honors were won by Paul Wynn, Jr. of Carlisle. Wynn won both open and 4-H titles.

The entire Rambouillet show was won by Pine Haven Farms, Newville, winning the Champion and Reserve Champion titles.

Taking home honors in the Shropshire competition was Kim Bricker owning the open show Champion and FFA Champion. Then, Greg Christman, Jr., captured the other remaining three titles for himself with his two heavyweight Shropshires. Greg claimed the titles of Reserve Champion, 4-H and Reserve 4-H Champions.

Jeff Bricker was a three-time champion in the Hampshire show, winning the Champion title along

(Turn to Page D15)

Alan Bixler, Carlisle exhibited the overall champion of the Market Lamb Show, winning the overall open competition and 4-H competition. Alan's champion is a heavyweight Oxford, right. Reserve Champion Overall went to Heidi Wentz of Carlisle. She too won in both divisions, the open and 4-H with her heavyweight Dorset.

Upperman's steer

(Continued from Page D.12)

FFA Champion Ltwt
Mark Gutshall
FFA Res Champion Ltwt
Rodney Monn
Mediumweight I
1 Donald Sullivan 2 Rodney Monn 3 Karen Fought 4 Keith Baker
Mediumweight II
1 Regina Lebo 2 Brenton Upperman 3 Holly McLaughin 4 Chris Hopple
Mediumweight III
1 Regina Lebo 2 Darren Myers 3 Scott Kline 4 Marla Frank
Champion Mediumweight and 4-H Champion Mediumweight
Regina Lebo
Reserve Champion Mediumweight and Reserve 4-H Champion Mediumweight
Regina Lebo
FFA Champion Mediumweight
Chris Hopple
Reserve FFA Champion Mediumweight
Rodney Monn
Heavyweight I
1 Brenton Upperman 2 Leslie Fahrney 3 Lucy Fought 4 Donald Sheiss
Heavyweight II
1 Jere Wingert 2 Rodney Monn 3 Jere Wingert 4 Greg Christman
Heavyweight III
1 Andy Rill 2 Rhonda Fahrney 3 Chris Hopple 4 Regina Lebo
Champion Heavyweight and 4-H Champion Heavyweight
Brenton Upperman
Reserve Champion Heavyweight and Reserve 4-H Champion Heavyweight
Andy Rill
FFA Champion and Reserve FFA Champion
Chris Hopple
Overall Champions
Open Grand Champion
Brenton Upperman
4-H Grand Champion
Brenton Upperman
Reserve Open Grand Champion
Nicole Lebo
Reserve 4 H Grand Champion
Nicole Lebo
FFA Grand Champion
Chris Hopple
Reserve FFA Grand Champion
Chris Hopple

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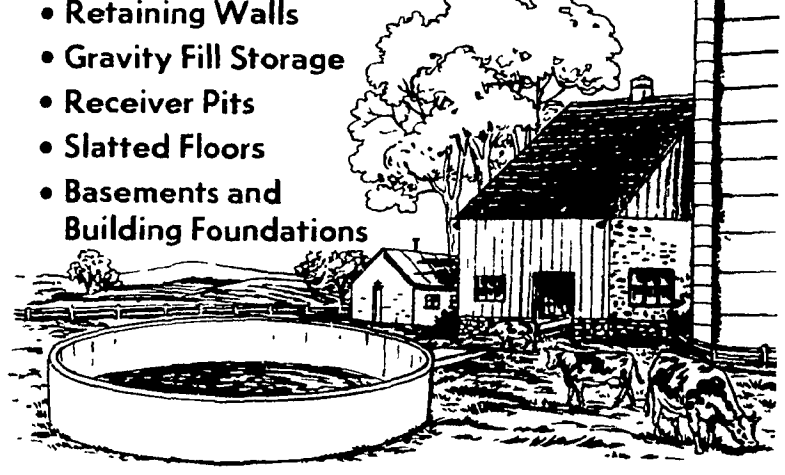

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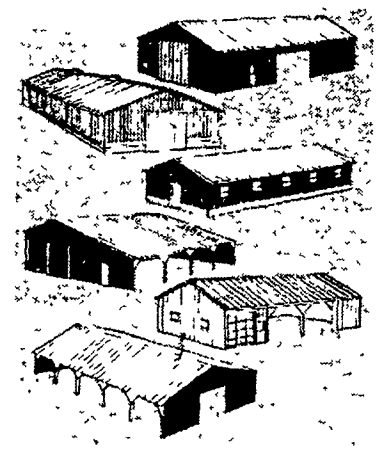

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Oxford market lamb

(Continued from Page D 14)

with two FFA titles, FFA Champion and Reserve FFA Champion. Shepherd's Crook of Mechanicsburg exhibited the Reserve Champion in the breed. The 4-H championship title was awarded to Susan Wenger with her heavyweight. And Reserve 4-H Champion went to Angela Fought.

Lester Bucks stole the show in the Targhees competition. Bucks went home with both championship titles.

Results of the show follow:

SUFFOLK
Lightweight
1 Irvin Shultz, 2 Carol Perry, 3 Joel Hockenberry; 4 Pine Haven Farm
Mediumweight
1,2,4 Sharon Hock, 3 David Shultz
Heavyweight
1, 2, Duff George, 3 Pine Haven Farm, 4 Pine Haven Farm
Champion
Duff George
Res. Champion
Duff George
4-H Champion
Duff George
Res. 4-H Champion
Duff George
FFA Champion
Sharon Hock
Res FFA Champion
Sharon Hock

DORSET
Lightweight
1 Billy George Leib, 2 Vickie Holtry 3 Eric ce 4 Vickie Holtry
Mediumweight
1 Jeff Bricker 2 Bruce Lemmon 3 Billy George Leib, 4 Susan Roeder
Heavyweight
1 Heidi Wentz, 2, 3 Sheperd's Crook, 4 Mark Gutshall
Champion
Heidi Wentz
Res Champion
Jeff Bricker
4-H Champion
Heidi Wentz
4-H Res Champion
Vickie Holtry
FFA Champion
Jeff Bricker
FFA Res. Champion
Mark Gutshall

SHROPSHIRE
1 Kim Bricker 2 Carolyn Myers
Mediumweight
1 Carolyn Myers, 2 Diane Myers
Heavyweight
1 2 Greg Christman, Jr
Champion
Kim Bricker
Res Champion
Greg Christman
4-H Champion
Greg Christman
Red 4-H Champion
Greg Christman
FFA Champion
Kim Bricker

HAMPSHIRE
Lightweight
1 Jeff Bricker, 2 Bruce Lemmon Jr , 3 Greg Christman, Jr , 4 Angela Fought
Mediumweight
1 Jeff Bricker, 2, 3 Shepherd's Crook 4 Joe Wynn
Heavyweight
1 Susan Wenger, 2 Angela Fought 3 4 Eddie Wenger
Champion
Jeff Bricker
Res Champion
Shepherd's Crook
4-H Champion
Susan Wenger
Res. 4-H Champion
Angela Fought
FFA Champion and Res. FFA Champion
Jeff Bricker

OXFORD
Lightweight
1 Alan Bixler
Heavyweight
1 Alan Bixler
Champion and Res Champion
Alan Bixler
4-H Champion and Res. 4-H Champion
Alan Bixler

TARGHEES
Lightweight
1 Lester Bucks
Mediumweight
1 2 Lester Bucks
Heavyweight
1 Lester Bucks
Champion and Res Champion
Lester Bucks

CHEVIOT
Lightweight
1 Paul Wynn Jr
Mediumweight
1 Paul Wynn Jr
Champion and Res Champion
Paul Wynn Jr
4-H Champion and Res Champion
Paul Wynn, Jr

RAMBOUILLET
Lightweight
1 Pine Haven Farm
Heavyweight
1 Pine Haven Farm
Champion and Res Champion
Pine Haven Farm

OVERALL CHAMPIONS
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Alan Bixler
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Heidi Wentz
FFA Grand Champion
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Res FFA Grand Champion
Kim Bricker

The brother-sister duo, Jeff and Kim Bricker, were the proud exhibitors of the FFA Champion and Reserve Champion, respectively. Jeff and Kim are from Bricker Valley Farms, Carlisle.

Fall alfalfa seeding has advantages

LANCASTER — As August arrives, it's time to consider fall alfalfa seedings. While this quality legume can be either fall or spring seeded, a fall or late summer planting date may hold several advantages.

Wayne Fowler, agronomic education director for Dekalb-Pfizer Genetics, sites several fall seeding advantages.

"If alfalfa is planted in time to establish itself in the fall, then it practically gains a season over alfalfa planted the next spring," says Fowler. He adds that a full season of cuttings can be harvested from fall seeded fields, whereas yields from spring seedings are significantly less the first year.

Initially, fewer weed problems are encountered in fall seeded fields compared to spring plantings. "Nature provides weed control in the fall as frost kills germinating weeds," explains Fowler. Weeds arising in spring plantings can continue growing during the entire season.

He also points out that favorable weather and soil conditions are more likely to exist in the fall. Spring frequently brings rain and wet fields which delay planting. Putting alfalfa in during August can further reduce the spring workload involved in planting other crops.

Pennsylvania dairyman Paul Hartle, of Bellefonte, has tried fall alfalfa seeding with a good degree of success.

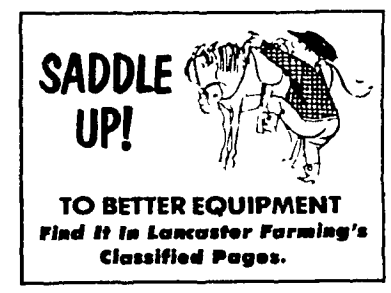
Last year, Hartle first tried fall seeding. The strong performance of his fall seeded alfalfa has so impressed him this spring and summer that he plans on using the fall seeding option more in the future.

"Compared to alfalfa I planted this spring, my fall seeding has fewer weed problems and was more economical to plant. I don't have to apply soil insecticides and herbicides in the fall like I do when spring seeding," says Hartle.

The Centre County farmer also sites higher yields as a plus on the side of fall seeding. It appears he will harvest four cuttings from fields seeded last fall, while those planted this spring will provide two or three cuttings at most.

"Furthermore, spring seeding takes time away from corn planting. We have more time to plant alfalfa in the fall," he adds.

Soil testing is a common practice to alfalfa seeding for Hartle. Once nutrient levels of the soil are determined, fertilizer is applied in the recommended amounts. "If necessary, we lime to adjust the pH to 6.5 to 7.0," he adds.



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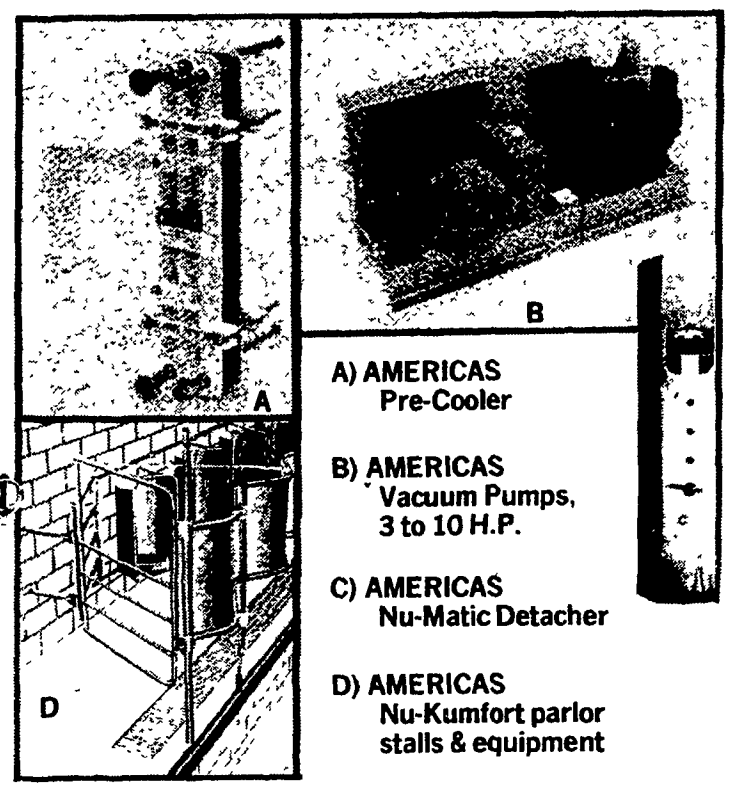

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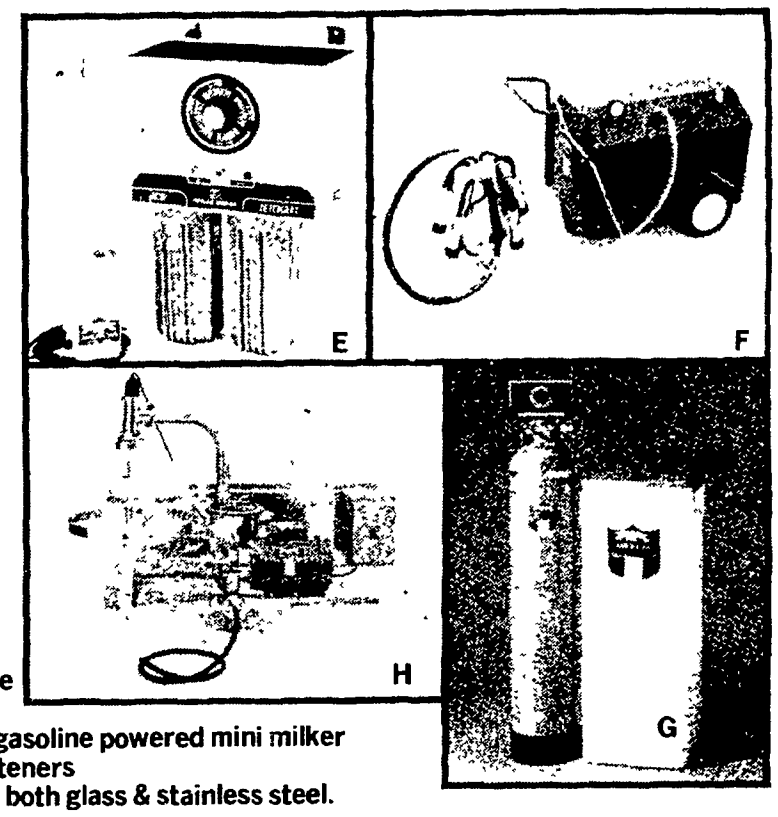

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Oxford Country Fair offers old-fashioned fun

WEST CHESTER — Southern Chester County's biggest event of the year - the Oxford Area Tricentennial and Country Fair - will take place at Nottingham County Park on Saturday and Sunday, August 7 and 8, 10 a.m. to 7 p.m.

Sponsored by the Chester County Parks and Recreation Department and the Southern Chester County Tricentennial Committee, the two days will be filled with events reflecting the area's rural lifestyle and featuring genuine country-type attractions.

A Tricentennial Parade will kick off the celebration at 11 a.m. Saturday. The Oxford Jaycees and the Tricentennial Committee are cosponsoring this gala event, a traditional parade complete with marching bands, baton twirlers, floats, antique cars, dignitaries, and costumes. Prizes have been donated by the Oxford Jaycees for various categories. The parade will begin in the village of Nottingham and end in Nottingham Park. Anyone who would like to be a part of the parade or would like more information should call Jim McLeod at 932-2330. Opening ceremonies will begin at the park immediately following the parade.

There'll be plenty of fun for children at the Country Fair. The Oxford YMCA will sponsor children's games both days, open to all the younger fair-goers. "Egg-a-tha", the Pennsylvania Department of Agriculture Agri-Animal, will be on hand to greet everyone, and children may also meet "baby" animals in the petting zoo sponsored by the Heel and Sit 4-H Dog Club.

The Valley Ridge Saddle Club's Junior Division will offer pony rides for a small fee. An old-fashioned dunking tank will be set up to give participants a chance to get their "favorite" people wet, and the Oxford Women's Club plans to run children's games too. So youngsters won't lack for something to do!

Table after table will display homemade country handicrafts. There'll be actual demonstrations and many items for sale. Crafts include basket weaving, quilting, doll making, wood carving, and many more — over 60 crafts booths will be set up. A special highlight is the Octoraro Art Show, traditionally held in Oxford but moved to Nottingham Park this year for the Country Fair.

The Chester County Home and Farm Antique Association will display many antique machines and collectibles, and the Chester-County Antique Car Club will be on hand with 15 to 20 of their finest antique vehicles. The differences between old and new will be pointed out to those attending the Country Fair as farm dealers will exhibit their modern machinery nearby.

Several musicians and groups have been scheduled from 2 p.m. Saturday through Sunday evening. A gospel sing will end the festivities.

Master of Ceremonies for both days will be local resident Bob Montgomery, a radio personality on WHDG-FM. WHDG will broadcast live from the Country Fair on Saturday, courtesy of Herr's Potato Chip Company and Cox's Garage.

Each township who participated in planning this Tricentennial event will have an information booth describing their services and history. Agriculture exhibits will be sponsored by the Penn State Cooperative Agricultural Extension Service and the Pennsylvania Department of Agriculture.

Horsemanship demonstrations will take place both days courtesy of the Valley Ridge Saddle Club. Called a "mini gymkhana", timed horseback riding events such as barrel racing will be held.

Local clubs and organizations will provide a wide variety of country style food. Visitors to the Country Fair will have their pick of a chicken barbecue dinner, hot roast beef sandwiches and cole slaw, and a pig roast. Traditional fair favorites will include funnel cakes, hot dogs, ice cream and waffles, milkshakes, mushrooms, soft pretzels, and snow cones. Homemade desserts like pies, cakes, cookies, and brownies will be sold too.

The best thing about the Country Fair is the price. There is no admission charge.

Nottingham County Park is located off old U.S. Route 1, approximately four miles south of Oxford. For further information on the special event, call the park office at 932-9195, or the Parks and Recreation Department Administrative office in West Chester at 431-6415.

Northeast offers sheep producers field day

HONESDALE — The Northeast Sheep Producers are offering a field day show and sheep sale at the Harford Fairgrounds, Harford, on Sept. 18.

Registration deadline is August 23. The entry fee for show and sale will be $5 per head plus 5 percent of sale price commission. All animals participating in the sale must be shown but only blue and red winners will be sold.

Both commercial and registered type animals will be accepted. Producers may enter an unlimited number of breeding ewes; but for each ram entered, a producer is required to enter a good quality ewe for sale.

All transfer fees will be paid by the seller. Health papers showing animals are free from contagious, infectious diseases are required.

Sheep must be in place before 9 a.m. Show begins at 10 a.m. Sale time is 2 p.m. Only animals up to two years of age will be accepted.

The show is designed to provide market for Northeast sheep producers. For more information and entry forms, contact the Wayne County Extension office, Courthouse, Honesdale, telephone 717/253-5970 ext. 114.

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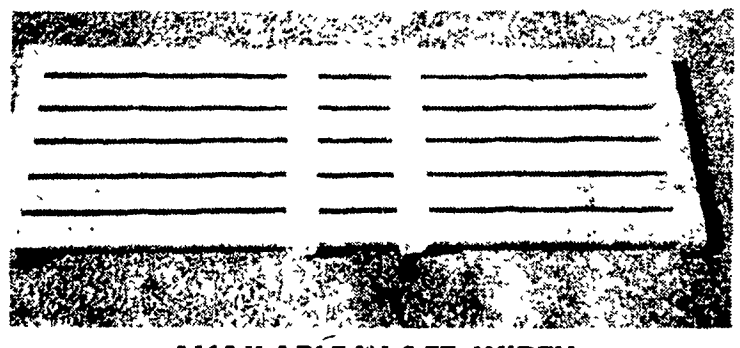

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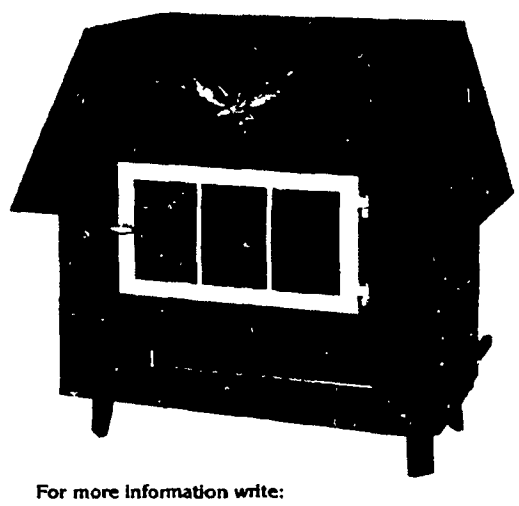

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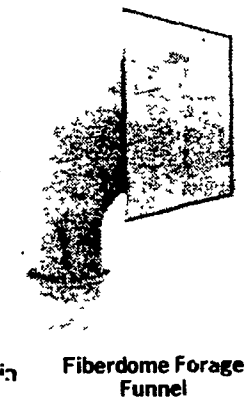

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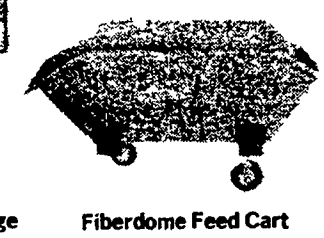

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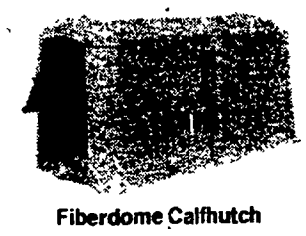

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Harkin blasts Soviet grain deal

WASHINGTON, D.C. — U.S. Congreesman Tom Harkin said last Friday the Reagan Administration's announcement to "offer to negotiate" a simple one year extension of the long term grain agreement with the Soviet Union which expires Sept. 30 is "too little, too late."

Harkin said the Adminstration's refusal to discuss sales beyond next year "sends the same message to the Soviets and our other foreign customers that was delivered so effectively by past embargoes: the U.S. cannot be counted upon as a reliable supplier."

Harkin noted Soviet purchases of U.S. grain used to account for about 70 percent of total Soviet grain imports. That figure has now dropped to less than 30 percent.

"With this clear signal that they can no longer count on access to our markets, that decline is sure to continue as they seek more reliable suppliers," Harkin said. "The Soviets will buy the grain they need, if not from us, then elsewhere; and other countries are already lined up at the door to make those sales. There's no doubt, American farmers are the losers with this decision."

Harkin said the best argument for a long term agreement was made by the president himself at Wednesday evening's press conference when he contrasted the proposed grain sales with delivery of Soviet pipeline technology. The president said the grain costs Soviets money while the technology for the pipeline will make them maney. He also noted the pipeline technology is not available elsewhere, but that thee Soviets can buy grain elsewhere.

"That's precisely the point," Harkin said. "That's why we need to nail this tremendous market down before it gets away from us. That's why we need a long term agreement."

Harkin said, historically, U.S. actions which have driven major foreign grain customers to other markets have had long-term, lasting adverse effects.

He cited the soybean embargo against Japan, imposed by President Richard Nixon in the early 1970s, which sent Japan to Brazil's soybean markets. He said Brazil took advantage of their new market and chopped down forests and planted soybeans, expanding production. Brazil remains an important competitor.

"America's farmers, who face depressed markets the likes of which we've not seen for decades, need expanding export markets and a long term assurance that the Soviets will continue to be in our markets and remain our customers. The Administration's policy provides neither," Harkin said.

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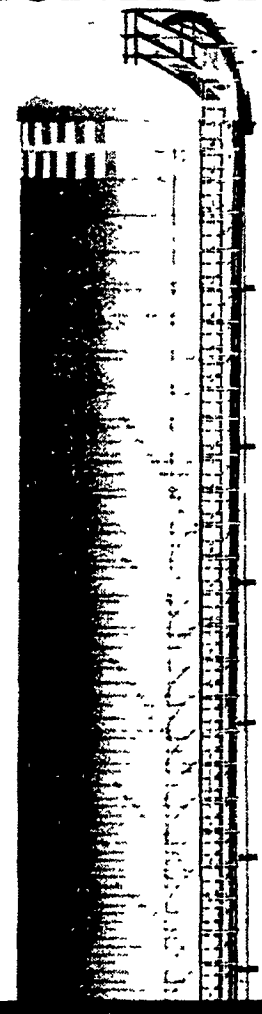

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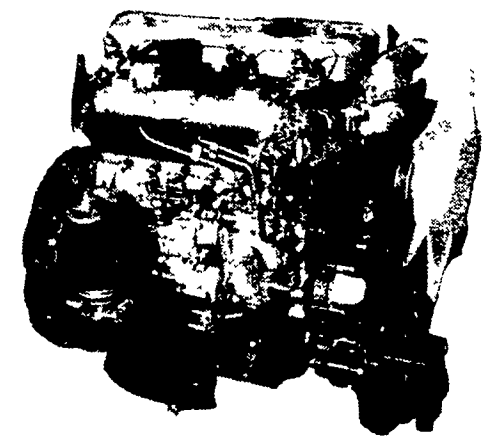

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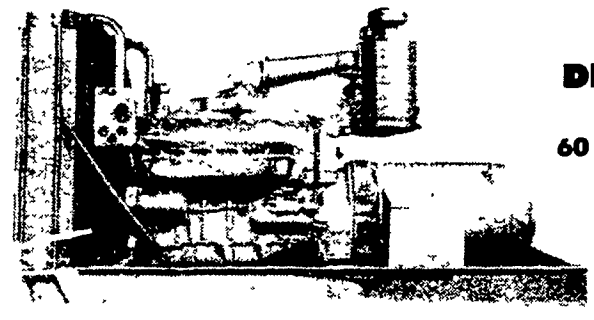

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What should you consider before computerizing?

UNIVERSTIY PARK — The decision to purchase a computer system for your farm is not a simple matter. You can't simply plug one in and expect it to solve all of your problems, says Jesse Cooper, Penn State Extension farm management specialist.

The first job you have is to familiarize yourself with microcomputers and computer terminology. Computer equipment is called hardware and the programs that give directions to the equipment are called software.

Cooper recommends learning the computer's capabilities before deciding what functions you want it to perform. For a commercial farm, an adequate unit includes: the central processing unit, a keyboard, a cathode ray tube, a dual disc drive, a printer and possibly a telephone modem. Consider the options available in each of these components.

The central processing unit is the brains of the system. It contains the memory, controls the flow of information inside the machine, performs arithmetic functions, and actually executes the computer functions from a computer program.

Memory capacity is measured in bytes which are thousands of tiny cells contained within the computer. Microcomputers can generate and store between 4,000 and 65,000 bytes of information.

A kilobyte or "K" is 1,024 bytes. Thus, a 36K computer would have a memory of 36,864 bytes. Cooper says that for on-the-farm use few farmers would want anything less than 32K, and 48K would be a better choice in most cases. It is possible to add additional memory capacity later on, but less expensive to buy initially as part of the computer.

The keyboard and the cathode ray tube make up the operator station. The keyboard is used to enter the program and data information. It resembles a typewriter and requires about the same amount of skill to operate.

The CRT is identical to a television picture tube and is used to display the computer output. A full size screen of 24 rows and 80 characters is most desirable.

A printer is a useful device to provide hard copy of information in the computer you have been working with. A good printer can cost almost as much as the computer.

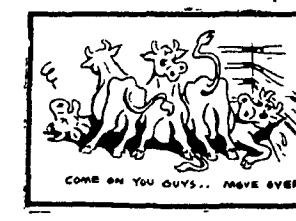
Storage devices to handle the information in the machine-readable form are attached to the computer. They are either like cassette tapes or "floppy disc" drive. Cooper recommends a dual disc drive for the commercial farmers who want to use their computer for record keeping and efficiency analysis.

A final item which you may want to consider is a modem. This device allows the use of telephones for information dissemination. Your microcomputer can become a remote terminal that can exchange information with other computers.

This package should take care of your needs for a number of years and can be expanded, if necessary, by the addition of more memory capacity and additional disc drives for storage.

Cooper says compare before you buy. Visit several dealers. Spend some time thinking about which models to buy. Talk to and visit other farmers who are using computers. Learn from their experience. You don't want to buy a piece of machinery that you won't use. Check to be sure that repair service is available.

Finally be sure that the software programs fit the problems you have identified and be sure these programs will run on your machine. Cooper says this is most important because without the proper software, that will fit your computer, you can do nothing.



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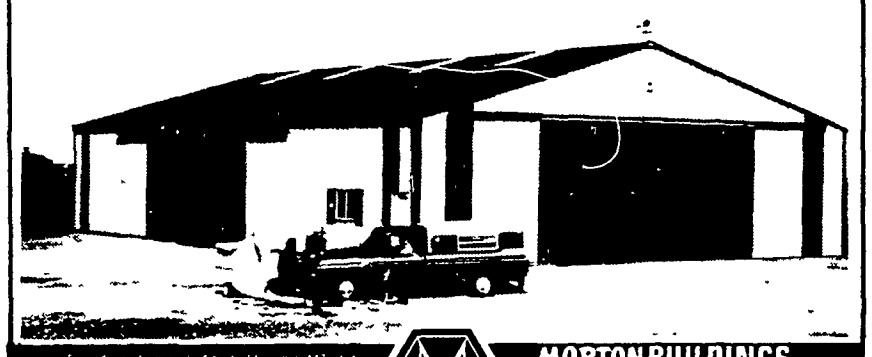

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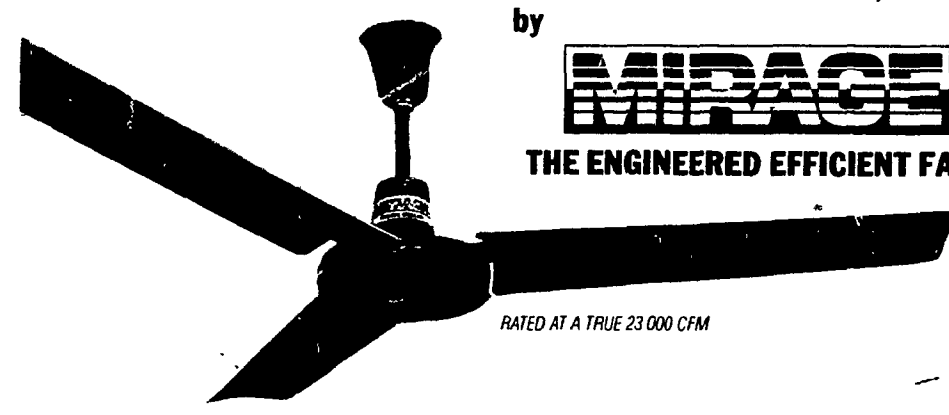

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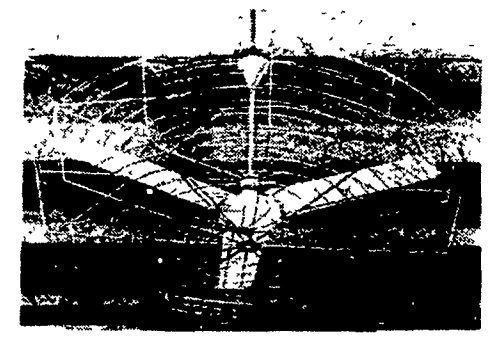

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DVC's Feldstein receives distinguished teaching award

DOYLESTOWN — Joshua Feldstein, president of Delaware Valley College in Doylestown, is the recipient of the 1982 L. M. Ware Distinguished Teaching Award.

This award is given in recognition of outstanding contribution to horticulture, the profession and the industry, particularly as a teacher, advisor, and motivator of undergraduate students.

The award, $200 and an engraved plaque, was presented Thursday during the awards banquet of the 79th Annual Meeting of the American Society for Horticultural Science held at Iowa State University, Ames Iowa.

The award is named for the late L. M. Ware, former Professor and Head, Department of Horticulture, Auburn University, Auburn, Alabama.

Feldstein came to the United States from Lithuania in 1939 and after graduation in 1942 began to work as an assistant farm machinery instructor at DVC. His entire professional career has been spent at Delaware Valley College. In 1952, he received his bachelor's degree in horticulture there; and while serving as instructor in horticulture completed his master's and Ph.D. degrees at Rutgers University in horticulture in 1956 and 1962, respectively.

During his tenure at DVC, Feldstein progressed to assistant professor (1956), associate professor (1960), and professor (1965) of horticulture, chairman of the Horticulture Department (1959), chairman of the Plant Science Division (1966), associate dean (1969), and dean (1973). In 1975 he was inaugurated as president, a position he still holds.

In 40 years of continuous classroom activities he has taught a wide variety of horticultural courses. In fact, he still regularly teaches a course in commmercial fruit production.

Chicken plant wastewater treatment wins award

WILMINGTON, Del. — D. Russel Tatman, president of the Wilmington, Del.-based Tatman & Lee Associates Consulting Engineers, recently became the first recipient of the Leonard M. Glass Memorial Award for the outstanding design of water pollution control facilities.

The project involved the treatment of wastewater from Townsend's Inc. chicken processing plant in Millsboro, Del. The plant produces 1.4 million gallons of wastewater per day.

The discharge of the wastewater lowered water quality in the nearby Indian River and contributed to saltwater intrusion into local freshwater wells. Townsend's retained Tatman's firm to solve the problem.

The solution Tatman developed involved a two-step approach. First, agricultural spray irrigation facilities were designed to irrigate croplands with nutrient-rich, lagoon treated wastewater.

The award was presented to Tatman in June by the Chesapeake Water Pollution Control Association at its annual meeting in Ocean City, Maryland.

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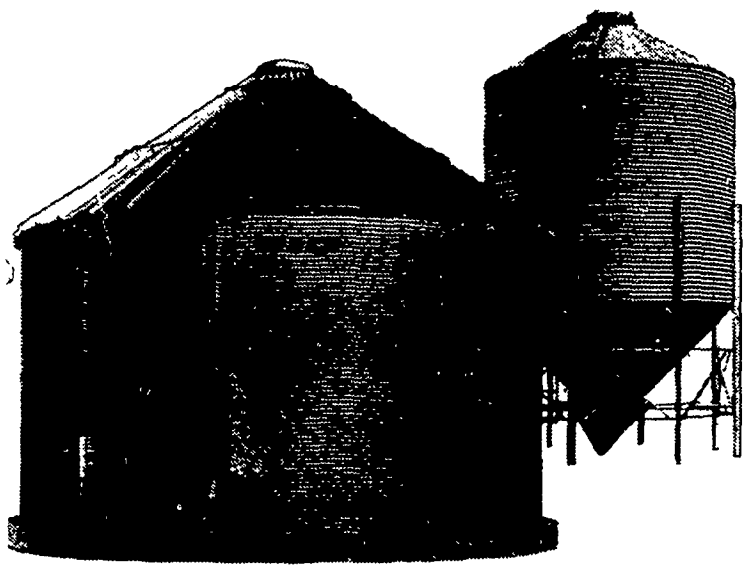

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HEIFERS BULLS

Washington Co., Md. cattle sweep championships

BY GINGER SECRIST MYERS
Staff Correspondent

FREDERICK, Md. — Washington County Guernseys shut out their competition from Frederick and Carroll counties as they paraded before judge Mary Shank Creek of Blacksburg, Va. during the 53rd Western Maryland Guernsey Field Day held last Friday at the Frederick County fairgrounds.

Crown Stone Farm, Clear Spring, Maryland won three individual classes, Grand Champion honors, plus the only group class of the day, Best Three Females. Another Washington County herd, Rocky Maple Associates, Smithsburg, Maryland, captured for individual blues along with the purple rosettes for Junior Champion of the open show and Reserve Junior Champion of the youth show.

Crown Stone Farms, Clear Springs, Maryland, exhibited the grand champion cow at the 53rd Western Maryland Guernsey Field Day. Shown here from left, are: Virginia Powell, Maryland Guernsey Queen; William Schnebly at the halter with Crown Stone Goliath Heidi, and judge Mary Shank Creek. Schnebly's sons John and Mark are ir the foreground.

Posing with the Junior Champion of the 53rd Western Maryland Guernsey Field Day are: from left, Karen Chason, Maryland Guernsey Princess; Virginia Powell, Maryland Guernsey Queen; Cletus Frey with his Junior Champion; Kimberly Fleming with the Reserve Junior Champion; and Mary Shank Creek, judge.

Thirty-three exhibitors led out more than 70 head of Western Maryland's finest Guernseys in classes that combined both an open and youth show. Kimberly Fleming, Hollywood, started off the show by winning the heifer calf class with her entry Piney Lane Royal Pamela, a March calf sired by McDonald's Prince Royal. Kimberly captured a second blue ribbon with her senior calf, Piney Lake Extra Ellen. A Hornbach Farms Prince Extra daughter, this heifer also was pinned the Junior Champion of the youth division and the Reserve Junior Champion in the open division.

Emily Alden, Woodbine, had the youngest intermediate calf in the show. But Judge Creek reasoned Primrose Lanes B. Pom Pom, a February calf, had the least faults and placed her over the five older calves in that class.

A newly added class this year was the summer yearling class for heifers born June 1, 1981 to Sept. 1, 1981. Crown Stone Farm captured their first win of the day in this class with Crown Stone Fayvor Lorna. This daughter of Houselys Dari Fayvor stood head and shoulders over her competition and was an easy winner, according to Judge Creek.

Rocky Maple Associates swept both the junior and senior yearling classes. The youngest heifer in the Junior Yearling class, Rocky Maple Jeans J-Maude Eva, topped the class following a last minute switch up from second place.

(Turn to Page D21)

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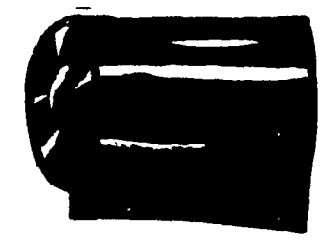


★★★

Winners of the fitting and showing competition at the 53rd Western Maryland Guernsey Field Day were, left, Nancy Powell, Union Bridge, winner of the junior division and, right, Dale Bendix, Union Bridge, winner of the senior division.

Guernsey field day

(Continued from Page D20)

Rocky Maple Spark Aileen went the distance to win the Senior Yearling class and continued on to be pinned as the Junior Champion of the open show.

Two-year-old competition was divided into the junior and senior ages with Unicorn Minnies Ineza Marie winning the Junior Two-Year-Old class and Crown Stone Winston Jingles capturing the Senior Two-Year-Old title for Crown Stone Farms.

Rocky Maple Associates scored their second back to back wins of the day by capturing the top spots in both the Three-Year-Old and Four-Year-Old classes. Their entry, Rocky Maple Chal Pastine, won the Three-Year-Old class. She was sired by Crown Stone Dari Challenger, a bull bred by Crown Stone Farms. The most width of rear udder and the best body in the class belonged to Rocky Maple F Ula, who brought Rocky Maple their final blue ribbon in their quartet of wins for the day.

In a strong Aged Cow class, Judge Creek went to the cow which she explained had the most balanced udder in the class. Crown Stone Goliath Heidi, sired by Yellow Creek Prince Goliath and exhibited by Crown Stone Farms, stood at the top of her class and went on to be named Senior and Grand Champion of the open show.

Reserve Grand Champion and Grand Champion of the youth show also came out of the Aged Cow class. Capturing the second spot in the class and the reserve title was Unicorn Minnie Lillie, shown by Nancy Powell, Union Bridge, who captured her own championship trophy by winning the Junior Division of the fitting and showing competition. Nancy has been showing cows since the age of five and at thirteen is a five-year veteran of 4-H competition.

Taking top honors in the Senior Division of the fitting and showing competition was Dale Bendix, 17, Union bridge. Dale has been showing cattle for eight years.

Horse Racing

Commissioner resigns

HARRISBURG — F. Hart Stotter, chairman of the Pennsylvania Horse Racing Commission, resigned last Thursday. Stotter announced his resignation during a public meeting of the commission.

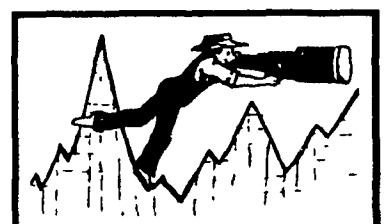
Following is the text of Stotter's statement:

"My decision to leave the Racing Commission at this time was not reached in a hasty and irresponsible manner. I have kept my superiors informed of my problems and concerns at all times. It is based upon my own personal goals and objectives and is supported by the wishes of my family. I am grateful to Governor Thornburgh for giving me the opportunity to serve the commonwealth as a commission member and I shall continue to work with and support his administration as a private citizen.

"Although difficult problems face the racing industry, I am pleased that some positive steps have been taken while I served on the Commission. In addition to the passage of the Racing Reform Act last December, Pennsylvania immediately adopted the medication guidelines established by the National Association of State Racing Commissioners two years ago. We are one of the few states whose testing lab is being monitored by the NASRC Quality Assurance Program. We have taken steps to provide for proper pre-race physical exams of all horses, both shippers as well as those stabled at the tracks.

"Rule changes have been made to strengthen the integrity of the industry. Two examples are the new split sample rule and the rule change that prevents two horses under the care of the same trainer but having different ownership from being entered in the same race as separate battling interests.

"I am also pleased that several well qualified staff members have been added in key positions, both in our Commission office and at the race tracks. These people have helped create a more wholesome tone throughout the racing industry in Pennsylvania."



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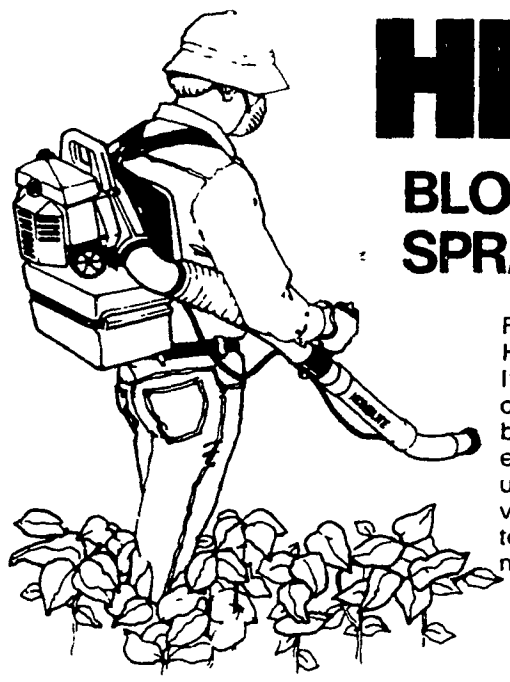

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Brockett's Ag Advice

By John E. Brockett
Farm Management Agent
Lewistown Extension Office

Money management

It is amazing that so many people are willing to pay astronomical interest rates for borrowed money yet accept very low rates for money they loan. All money put into various savings and investment plans is loaned money.

What could you do with an extra $500 this year? Most of you could gain this with a little initiative.

Part of money management is making your money (all of it) earn as high a return for you as possible. In the past few columns, I have discussed some goals and some ideas for farmers who want to survive as farmers.

Many of these have revolved around better use of money such as purchasing profit making items, repair rather than buy, increase production with reduced costs and don't spend over 100 percent of income. Practically every farm family could increase income with a minimal effort by investing its "spare" cash wisely.

You do have spare cash

Most farm families do have spare cash at one time or another. Many of these families don't think they do because they think like individuals rather than businessmen. Let's look at spare cash you have but don't realize you have.

✓ Money being accumulated to pay for fertilizer, seed, supplies,etc. Sometimes this money is only available for 30 days, but sometimes it is accumulated over a period of 6 months. Loss of earnings on the money is over $10 per thousand dollars of accumulated money per month.

✓ Money being set aside for tax purposes. This could be either income or real estate tax.

✓ Money put into a regular pass book savings account.

✓ The cash value of a whole life insurance policy.

✓ Money in excess of the amount you will need to maintain a minimum balance in your checking account.

✓ Money you are accumulating to purchase a CD or Treasury Bill.

There are other sources such as inheritances, gifts, capital sales as well. However these six are quite common with over 80 percent of the farm families in the area. Some of these families lose as much as $3,000 per year on this money.

Money market funds

Right now the easiest vehicle to use to earn this extra $500 to $1,000 is one of the money market funds. They have a lot of advantages:

— You can start one for from $500 to $5,000 as an initial investment;

— Subsequent investments can be from $50 on up;

— You can write checks (usually $500 or more) on the account;

— There is no sales charge on most of the funds;

— Their current yield is carried in a number of newspapers (Monday's Wall Street Journal is one, found in most libraries).

— Your money is not tied up for any period of time beyone 30 days from date of deposit;

— Money can be added or withdrawn at any time in practically any amount;

— All transactions can be done by mail.

They also have some disadvantages:

— They are not insured, although some of their investments are insured or guaranteed;

— You will have to contact the fund companies and request a prospectus to open an account.

If you are interested in learning more about this potential management tool, write to John Brockett, 20 N. Wayne St., Lewistown, PA 17044. Ask for Money Market Funds mineo.

Skelly heads Penn State's plant pathology

UNIVERSITY PARK — John M. Skelly is the new head of the Department of Plant Pathology at Penn State. He succeeds Samuel H. Smith, who is now dean of the College of Agriculture. Plant Pathology is one of nine academic departments within the college.

Skelly says he plans to continue the department's current direction with diverse individual programs which come together to solve problems in agricultural production. Plant disease forecasting and disease management are two notable examples, he says.

"A strength of this department is the willingness of the faculty to become involved and to work directly with agribusiness and producers throughout the state. There is a real spirit of teamwork and cooperation," Skelly adds.

A native of Johnstown, Skelly holds a bachelor's degree in forestry, and a master's and PhD in plant pathology. All three degrees are from Penn State.

His major research interests have been on the effects of air pollution on forest trees and forest ecosystems, and root diseases of forest plants. He is a member of the American Phytopathological Society.

Skelly and wife Linda live in State College. They have four children.

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Minimize suffocation losses

DECATUR, Ga. — This is the time of year when power interruptions in poultry houses yield catastrophic results.

United Egg Producers UNEPRO Insurance Program has recently completed its fourth year of property and casualty coverage for its members. An offshoot of these four years of experience includes suggestions for minimizing the risk of suffocation loss.

UNEPRO recommends that all poultry locations should be equipped with:

—Operable power failure alarm and operable automatically-starting standby generator;

— Operable power failure alarm and operable standby generator with someone present at all times to respond to alarm; or

— Operable standby generator and operable power failure alarm system connected to multiple residential premises with someone present at one of the premises available to respond at all times.

UNEPRO suggestions concerning alarms and generators:

Alarms

There should be enough power sensors to fully protect against suffocation, located between the breaker box and the fans. If three phase electrical, on all three phases.

High temperature sensors should be located every 100 feet in ceiling or roof peak as backup.

Generators

The system should have adequate capacity to carry full load for extended periods.

If the system has a switch determining the source of power feeding the fans, make sure it's wired correctly, and returns to main properly upon restoration of normal power supply (there have been cases where switch fails to return or moves to neutral, causing loss after power restoration).

Testing and safeguards

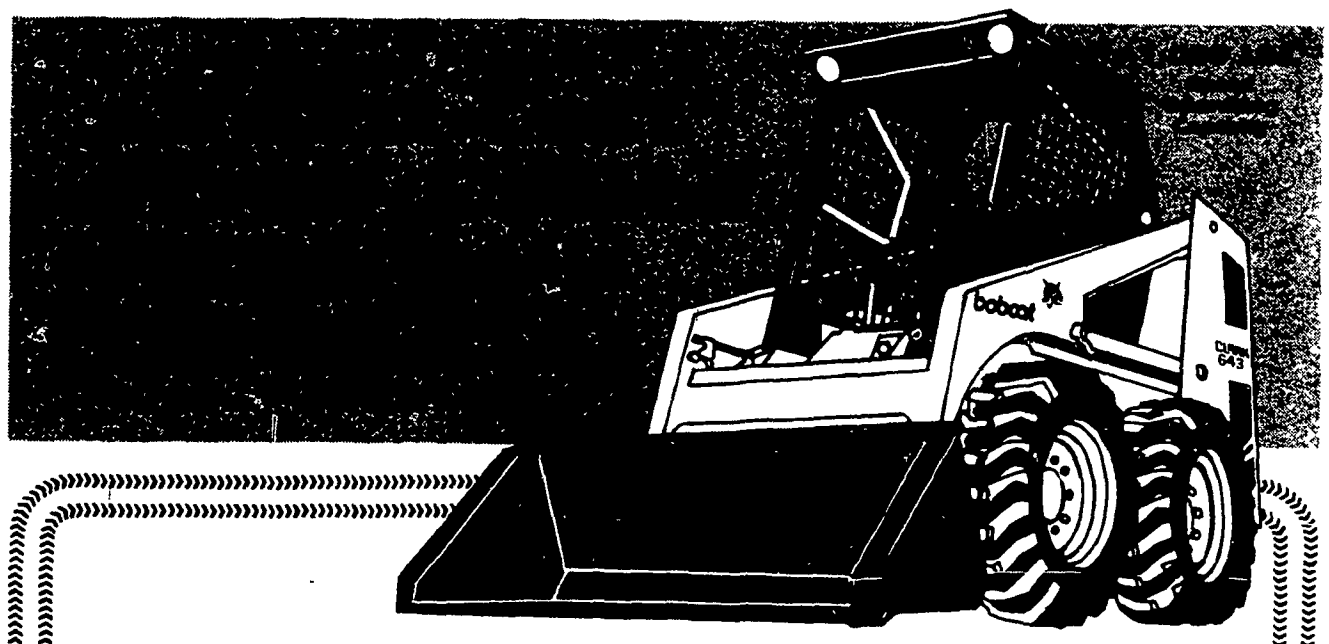
Test the system weekly, picking a set day and time, keep a log of testing procedures as proof of proper maintenance. Alarms - make sure system actually notifies properly. Generators - test under load at least one hour. If manual start, make sure employees/family know how to start.

If alarm is triggered, and is either turned off by responding party for some reason or needs to be reset, make sure alarms are restored to monitor generator operation and transition back to normal power.

If you have contract poultry, check their systems and have them meet the above requirements.

Have an electrician check all wiring annually, as high ammonia content is poultry houses cause abnormal wear, sometimes behind panels and inside boxes.

For more information concerning your loss control program and insurance needs, write UNEPRO - UEP, 3951 Snapfinger Parkway, Suite 580, Decatur, Georgia 30035.



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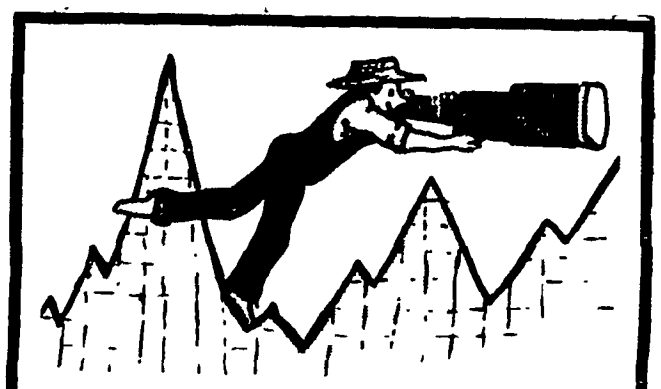

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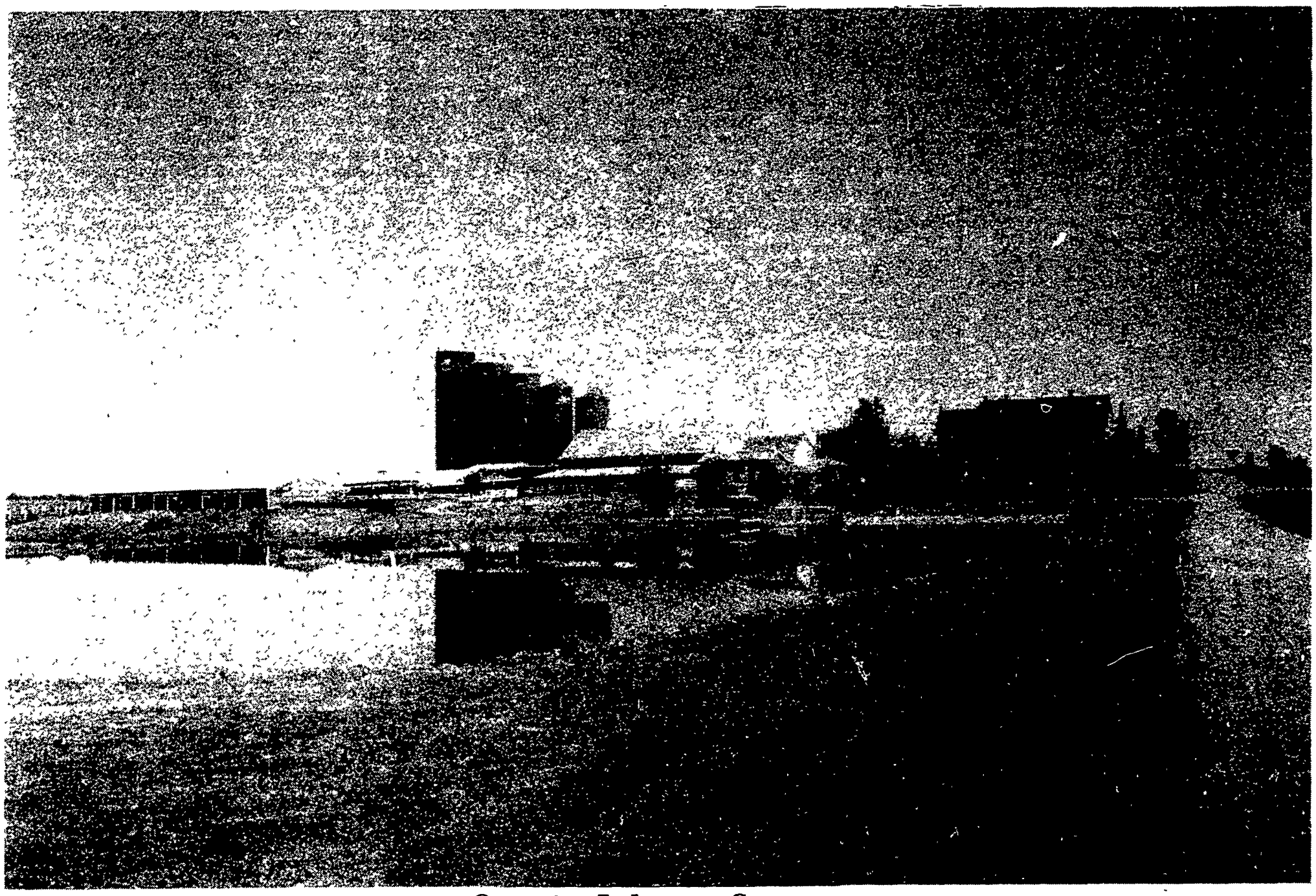

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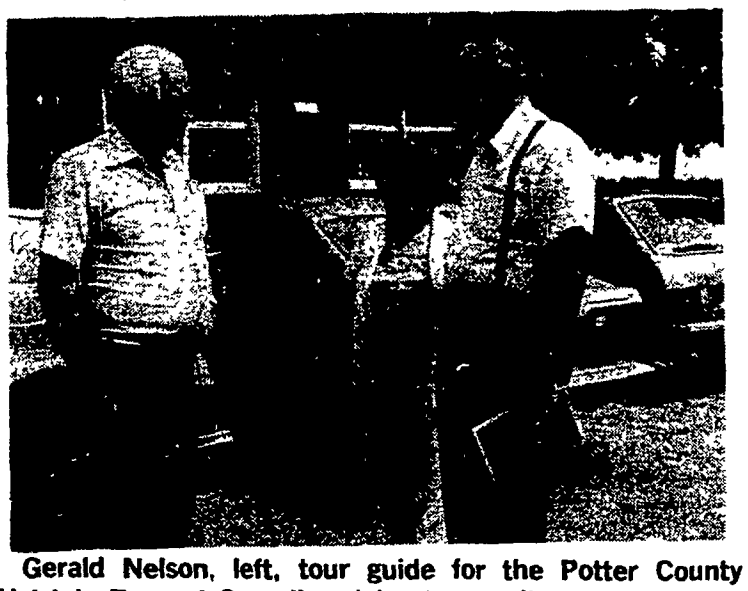
Northern neighbor hosts Potter Co. Holstein tour

COUDERSPORT — Forty persons recently enjoyed a tour of Holstein dairy farms in Ontario, Canada. The tour was co-sponsored by the Potter County Holstein Club and the Potter County Cooperative Extension Service. Dairy farmers from Tioga and Elk counties joined local dairy farmers and their wives on the tour.



Gerald Nelson, left, tour guide for the Potter County Holstein Tour of Canadian dairy farms, discusses Holstein farming with Mr. and Mrs. Vincent Wolfe of St. Marys at the Romandale Farm, Unionville, Ontario. The Wolfes joined Potter County Dairy farmers on the tour, sponsored by the Potter County Holstein Club and the Cooperative Extension Service. Mr. Nelson is East-Central Ontario representative for the Holstein-Friesian Association of Canada. The Wolfes belong to Potter-Elk D.H.I.A.

The group left Coudersport at 8 a.m. on a Thursday morning by chartered bus, arriving in Ontario in early afternoon. First day tours included Fraeland Farm and Rowntree Farm, both near Brampton, Ontario. The tour then continued to Oshawa for dinner and lodging at the Holiday Inn.

On Friday morning, they were joined by Gerald Nelson, the East-Central Ontario representative of the Holstein-Friesian Association of Canada, who served as guide for the remainder of the trip.

Friday morning the Roybrook Farm and Brooklin and Hanover Hill Farm at Port Perry welcomed the group. After a lunch stop at a chicken barbecue in Manchester, the group ended their tour at Romandale Farm, Unionville.

The Potter Co. breeders all enjoyed touring the farms and comparing milk production and dairying methods with farmers from our neighbor to the north.

Details for the trip were arranged by Samuel M. Crossley III, County Extension Director, and the committee from the Holstein Club, Dennis Smoker and Tom Kibbee.

Mexico seeks U.S. help with citrus disease

WASHINGTON, D.C. — Mexican agricultural officials have asked United States officials to help identify a citrus disease found recently on the Pacific Coast west of Mexico City, U. S. Department of Agriculture officials said today.

Harvey Ford, an official of USDA's Animal and Plant Health Inspection Service, said Mexican officials think symptoms of the disease, detected in the state of Colima, resemble those of citrus canker.

"Citrus canker is a costly disease widespread throughout many parts of the world and was eradicated in the United States in 1947," Ford said. "Mexican officials have stopped all movement of plant material from the area.

"We are making arrangements to hand-carry diseased material from Mexico to laboratories in Beltsville, Md., where USDA officials will identify it," he said. So far, he said, Mexican officials have found the disease symptoms only on leaves and twigs, not on fruit. The two governments are also working together to decide what additional surveys and other cooperative measures should be taken, Ford said.

"If there are any requests for importations," Ford said, "both governments have agreed they will be held in abeyance until we know more about the disease. While the situation is under review, USDA inspectors on the Mexican border will refuse entry of Mexican citrus into the United States.

"These cooperative efforts are designed to benefit both Mexico and the United States and protect North American agricultural products. They are similar to previous cooperative plant protection programs," he said.

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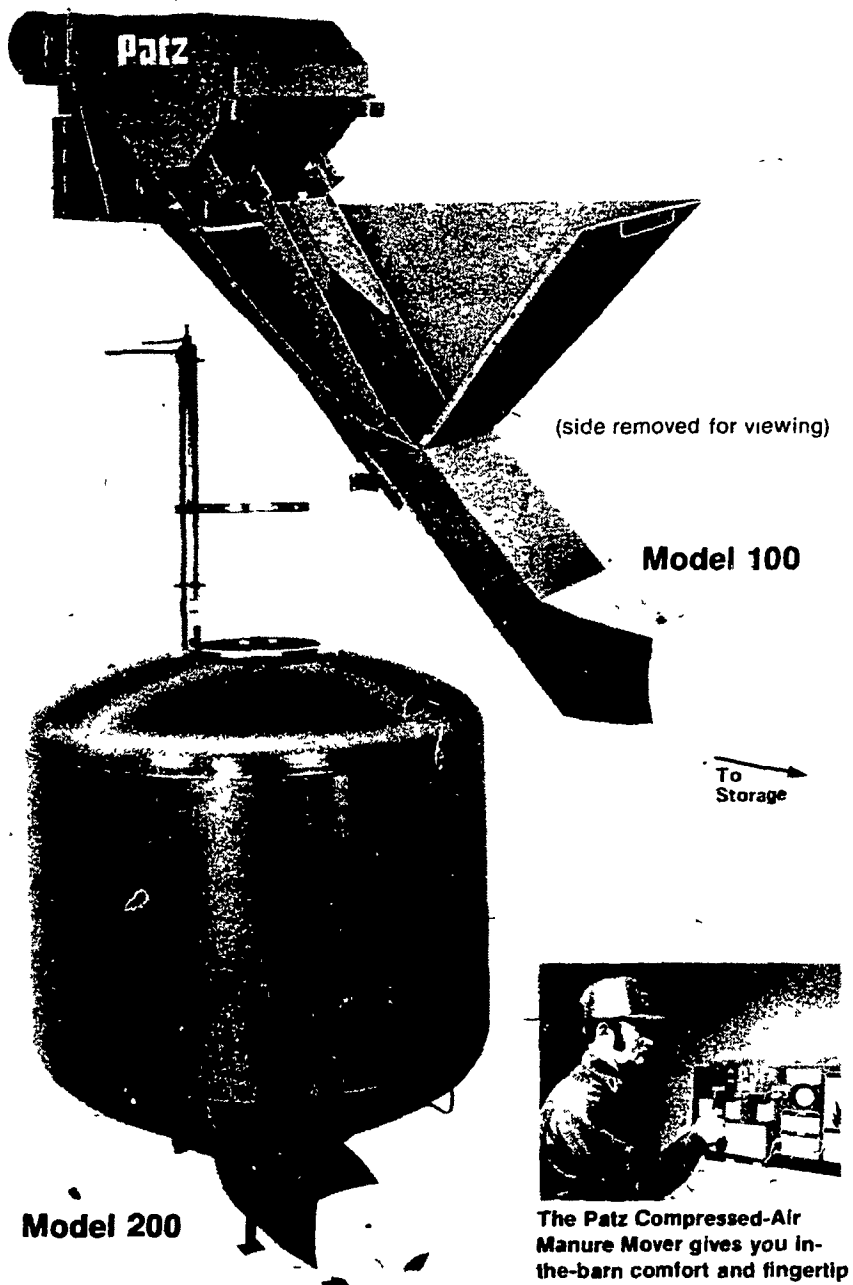

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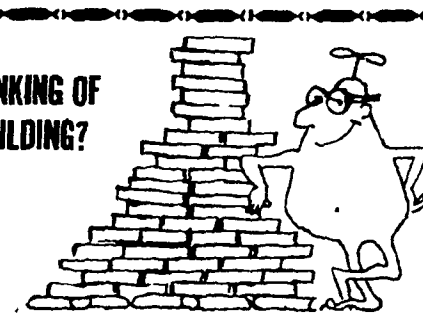

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Elk management, successful cooperative venture between farmers and state

BENEZETTE — Elk County farmers must have felt a sense of personal satisfaction last Wednesday when officials of the State Grange, Pennsylvania Game Commission and state Bureau of Forestry took a look at elk management work in progress on state forestry lands. These farmers, led by Vincent Wolf of St. Mary's, actively worked for an elk management program for almost a year.

In a tour sponsored by the Pennsylvania State Grange, officials from the Game Commission and Bureau of Forestry showed members of the three associations state lands where new land management methods are in effect to lure the elk herd away from nearby farms where they have caused considerable damage. Although rainy weather transformed dirt roads into slick, muddy tracks, a caravan of 15 trucks and jeeps carried the group of 50 people to several sites currently undergoing management work.

The tour was the culmination of a cooperative effort between local farmers, the State Grange, Game Commission, Bureau of Forestry, and several state legislators. Last summer, farmers in St. Mary's had complained of crop damage caused by the elk herd in their county. The herd had increased over the years to more than 135 animals plus an estimated spring calf crop of 30. They had run out of lush vegetation on public lands and had turned to nearby corn and oat fields for food. Since one elk can eat as much as 6 to 10 deer, the animals had become costly freeloaders for the farmers.

Last Wednesday, Pa. Game Commission land manager Jerry Becker showed a group of 50 farmers, Grange members, Pa. Forestry officials and fellow Game Commission employees a new food plot seeded in June. This area, with its lush vegetation, will hopefully become a favorite grazing spot for elk instead of farmers' fields.

State foresters employed timber management on this plot to create a winter feeding grounds for elk. The open areas will permit new trees and brush to sprout, providing browse.

Game law permits farmers to shoo elk for crop damage; however, just seven crop damage killings have been reported in the past year. Farmers' reluctance to shoot elk stems from their desire to preserve the only natural elk herd found east of the Mississippi River. In addition, threats from sportsmen when killings do occur are not uncommon.

Instead, the farmers appealed to the state Game Commission for reimbursement for crop damage; but, these efforts were unsuccessful. So the farmers turned to the State Grange for assistance in reaching the proper authorities in Harrisburg. The Grange set up meetings with officials of the Game Commission, Bureau of Forestry and state legislators, resulting in several on-site visits to document crop damage and the formation of a joint elk management committee.

The committee, made up of representatives from the Grange, Game Commission, Bureau of Forestry and sportsmen, made recommendations to the Game Commission over the past nine months. In June, an updated elk herd management program was

(Turn to Page D27)

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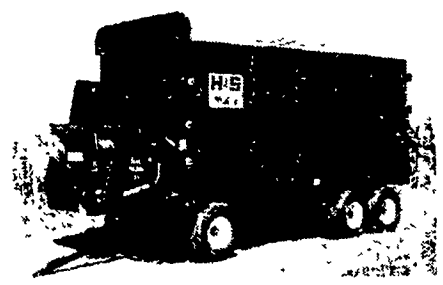

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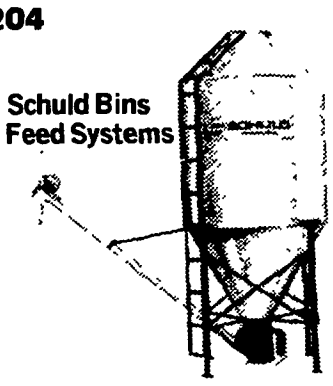

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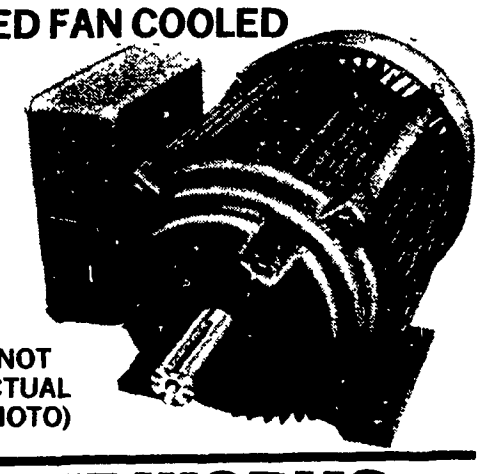

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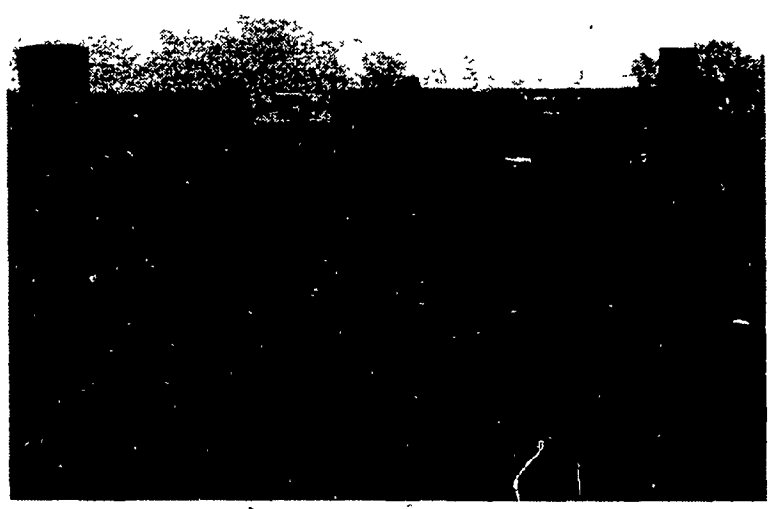
Elk management

(Continued from Page D26)

adopted by the Game Commission. The July 28 tour showed clearly that the Game Commission and Bureau of Forestry wasted no time in implementing parts of the new program, which includes land and timber management to create a better habitat for elk on state lands, a hunting season in late 1983 or early 1984 for a maximum of three years, and new high tensile electrified fencing to protect high value crops.

The new fencing is currently in use now on the Tuttle Farm near Benezette, farmed by Fred Campbell. The group took a look at this fencing, which was developed at Penn State by researcher Bill Palmer.



Newly developed five-strand electrified fencing, shown here on the farm of Fred Campbell, has been successful in keeping out deer and elk.

According to Jerry Becker, local Game Commission land manager, the Game Commission installed the Tuttle Farm fencing at its own expense since it was experimental. Other farmers who wish to use this fencing may obtain the materials cost-free from the Game Commission; however, the erection of the fence, plus posts and gates, are the farmer's responsibility.

On the Tuttle Farm, 4,000 feet of fencing cost the Game Commission $1 per foot to install, Becker said. Cost of the fencing components is 40 cents per foot, one-fourth the cost of regular woven wire fencing.

While the experiment has been successful so far, the fencing may have some drawbacks. Farmers have voiced concern about the costs to erect the fence and for electricity to operate it. Also, Campbell pointed out, elk have been known to leap well above the six-foot height of the electrified fence.

Other management took place within the forestland as Bureau of Forestry officials employed timber management to create open areas for the grazing elk. In one area, foresters created an aspen "clear-cut," an area where trees were removed, permitting new sprouts to grow. The elk will feed on these small trees in the winter months when grasses and clover are covered by snow.

In another remote area, the Game Commission and Bureau of Forestry together built another kind of food plot on an unsuccessful clear-cut. According to Becker, "excess funds" turned up within the Game Commission in the spring and were enough to bulldoze and seed a 35-acre grazing area. After clearing the plot, they seeded it with oats, clover, timothy and birdsfoot trefoil.

While the grazing area won't reach its full potential for a year, Becker said, the results of the plantings already were visible. "With the lush new growth, managed through regular applications of lime and fertilizer, we hope the area will become a favorite spot for the elk next summer," he said.

Rainy weather prohibited a look at a plot where the Game Commission used a method called "prescribed burning" to improve existing vegetation on an open area. In May, they burned off top vegetation on a controlled area, allowing the nutrients to return to the soil. This brings on a lush growth of fresh vegetation within a few weeks.

At a luncheon at the Summit Grange in St. Mary's, State Grange Master Charles Wismer presented letters of appreciation from the Grange to the Game Commission, Bureau of Forestry, state representative William Foster (R-Wayne), chairman of the House Game and Fisheries Committee, state representative William Wachob (R-Elk), and state senator Patrick Stapleton (D-Indiana), minority chairman of the Senate Agriculture and Rural Affairs Committee, for their roles in bringing about a game management program for elk.

Rabbits head for Africa

NEW WINDSOR, Md. — A shipment of 192 rabbits were recently sent by Heifer Project International to the West African nation of Ghana. The rabbits were destined for the village of Afiadenyigba in southern Ghana.

The people of this village have been organized as a cooperative for several years and have demonstrated their ability to work together in vegetable production. Sufficient vegetables have been produced for consumption in the village, with some being marketed in the capital of Ghana, more than 50 miles away.

Due to an overwhelming rate of inflation, reported to be over 100 percent in 1981, it has become difficult for many Ghanaians to have meat in their diets. Poultry has become prohibitively expensive since it must be fed costly corn. However the rabbits in Ghana can grow well on by-products and local vegetation.

The intention of this shipment is to supply superior quality breeding stock, initially for the cooperative in Afiadenyigba, and through the co-op, to many interested families. This process to passing on offspring to others, and through this system sharing with others, is an integral part of all projects supported by Heifer Project. The ultimate goal is to help feed hungry people by helping them to produce their own food.

The rabbits sent were collected from rabbitries in Pennsylvania, Maryland and Virginia. Breeds included in the shipment were New Zealand White, Californian, Flemish Giant, Satin, Palomino, and New Zealand Red.

For more information on this project, or on other projects supported by Heifer Project International, contact Heifer Project at P.O.Box 188, New Windsor, Md. 21776.

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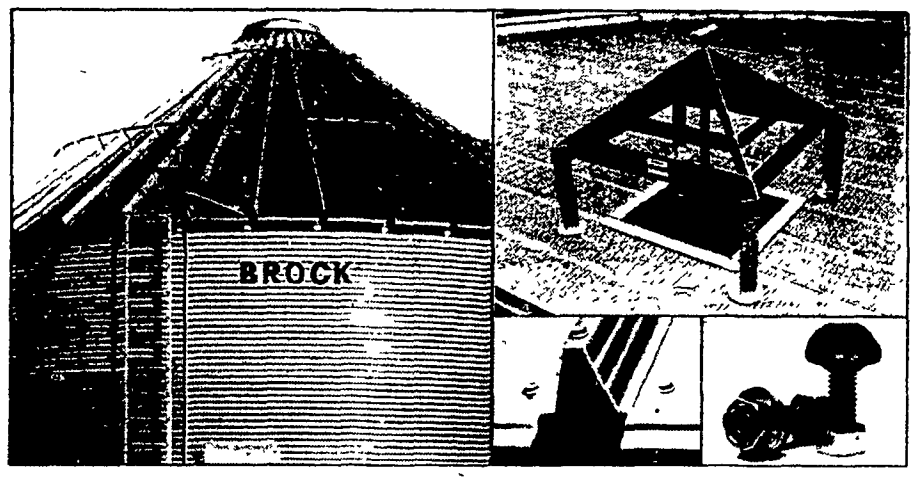

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MILK MARKET NEWS

Federal Order No. 2
DAIRY FARMERS WILL RECEIVE
$12.63 FOR JUNE MILK

Dairy farmers who supplied milk plants regulated under the New York-New Jersey marketing orders during June will be paid on the basis of a uniform price of $12.63 per hundredweight (27.2 cents per quart).

Market Administrator Thomas A. Wilson stated the uniform farm price per hundredweight was $12.61 in May 1982 and $12.83 in June 1981. The uniform price is a marketwide weighted average of the value of farm milk used for fluid and manufactured dairy products.

The seasonal incentive fund removed $.40 per hundredweight from the dairy farmers' uniform price for June, a total of $3,914,538.98. Deductions for this fund for March through June 1982 aggregated $12,930,680.55. The fund, plus interest, will be distributed in the August through November uniform price calculations.

A total of 17,363 dairy farmers supplied the New York-New Jersey Milk Marketing Area with 978,634,745 pounds of milk during June 1982. This was an increase of 1.5 percent (about 14 million pounds) from last year. The gross value to dairy farmers for milk deliveries was $124,530,587.42. This included differentials required to be paid to dairy farmers but not voluntary premiums or deductions authorized by the farmer.

Regulated milk dealers (handlers) utilized 361,348,898 pounds of milk for Class I, 36.9 percent of the total. This milk is used for fluid milk products such as homogenized, flavored, low test and skim milks. For June 1982, handlers paid $14.70 per hundredweight (31.6 cents per quart) for Class I milk compared with $14.89 a year ago.

The balance, 63.1 percent, was used to manufacture Class II products including butter, cheese, ice cream and yogurt. For this milk, handlers paid $12.31 per hundredweight.

The uniform price is based on milk containing 3.5 percent butterfat. For June 1982, a differential of 16.9 cents was applied to the price for each one-tenth of one percent that the milk tested above or below the 3.5 percent standard.

All prices quoted are for bulk tank milk received within the 201-210 mile zone from New York City.

N.J. Polled Hereford Assn. plans field day sale

FAR HILL, N.J. — The New Jersey Polled Hereford Association, in conjunction with the Cooperative Extension Service, Cook College, will hold a field day on Sunday, Aug. 15 here at Dunwalke Farm.

Scheduled events, which will begin at 1 p.m., include guest speakers who will lecture on topics of interest to the beef cattle owner as well as several audience participation events. The tentative list of speakers includes Glen Klippenstein of Glenkirk Farms and John Workman from New Zealand.

Ernie Smith, area coordinator for the American Polled Hereford Association will review the recently published Polled Hereford Sire Summaries. Robert Koch will discuss tax rules as applicable to cattle breeders. Hay wagon tours of the Dunwalke facility will be conducted between 3 and 5 p.m. followed by a complimentary barbeque.

Other N.J.P.H.A. events include the Fifth Garden State Classic Sale, scheduled for noon Saturday, Nov. 27, at the Flemington fairgrounds. The sale will offer approximately 60 graded heifers and steers suitable for club projects. All will be from registered Polled Hereford herds.

For more information on the field day or sale, contact Robert Falk, manager, Dunwalke Farms 201/234-0479 or Albert Neuberger, president, NJPHA 609/737-1302.

So you preserve the quality of your silage. By taking over where nature leaves off.

Your silage naturally contains bactena that begin the fermentation process However, nature does not provide enough of the most beneficial bactena As a result, there are losses in the ensiling process due to heat, seepage and spoilage

Vigorsile® is the answer Every gram of Vigorsile adds 100 million of most beneficial kind of microorganisms to your silage They go to work much faster and more efficiently than the bugs nature provides

The end result is a silo containing more dry matter, protein and nutrients — regardless of whether you are storing alfalfa, corn or another type of silage Palatability is also increased because Vigorsile reduces the heat, yeast and mold that ordinarily reduce feed quality.

Get complete information by visiting your Vigortone dealer about Vigorsile — a way to preserve the quality of your feed.

VIGORTONE
When you make feed at home, your money stays at home.

- BARN PAINTING
- ROOF PAINTING
- BIN PAINTING
- MASONRY & EPOXY COATING

- Sandblast preparation

Barn Painting In Lanc., York, Adams, Harford, Baltimore, Carroll & Frederick Counties
All work is guaranteed satisfactory.

GEBHART & RUMMEL'S
SPRAY PAINTING
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Agriculture - Industrial - Commercial
P.O. Box 7
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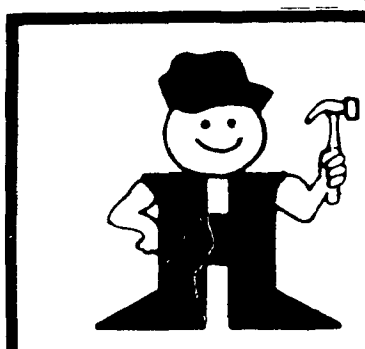
Ph: 717-637-0222

Financial Energy for Farmers.
FARMERS AgCREDIT CORP.
9 East Main Street, Lititz, PA 717-626-4721



FOR GRAIN STORAGE

CONTACT

ROBERT McCOMSEY
Cochranville, PA 19330
Ph: 215-593-2157

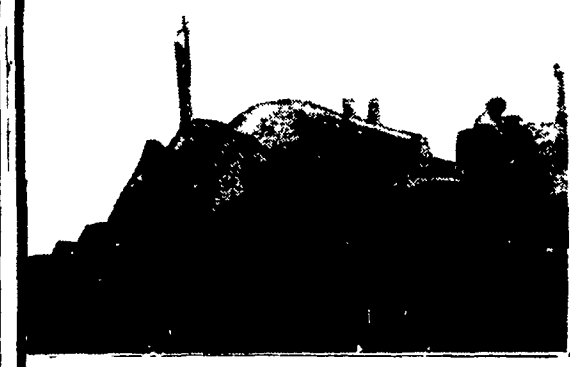
RAY HURST
Pine Grove, PA 17563
Ph: 717-345-3290

RICHARD PRICE
Box 305
Arendtsville, PA 17303
Ph: 717-677-6986

CHESTER STOLTZFUS
RD 2 Watsontown, PA 17777
Ph: 717-649-5321

HUSKEE-BILT
QUALITY FARM BUILDINGS

We Can Solve Your Drainage Problems

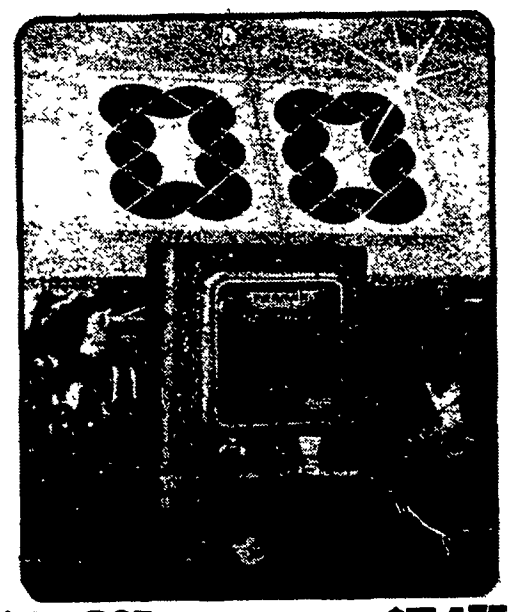


With Our Laser Beam Grade Control Machines

We stock heavy grade tubing which exceeds SCS specifications. In sizes 4", 6", 8", 10", 12", 15" & 18".

COCALICO EQUIP. CO.
Drainage & Excavating
PENNSYLVANIA LICA
RD#3, Denver, PA 17517
PH: 215-267-3808

SOLAR-PAK MODEL magnum by PARMAK
Solar powered electric fencer uses free energy from the sun. Maximum power... longer life...no operating costs. All new, 12-volt, solid state circuitry reduces battery drain to the minimum shocks through wet weeds and brush.



$249.95 with Panel
PARMAK
$74.75 without Panel

FULL TWO-YEAR WARRANTY
For all your fencer needs, it will pay you well to start with, or switch to, the oldest name in electric fencers and the world's largest selling brand...

IF YOUR LOCAL DEALER DOES NOT HAVE IT, CONTACT
PEQUEA BATTERIES
Ronks, PA 17572
Distributor & Warranty Station for Parmak

FARMERSVILLE AUCTION

TUESDAY, AUGUST 10, 1982
5:30 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

Selling for Kathryn Hoenninger and Frank Houck of Lancaster plus additions.

2 Waterfall bedroom suites, 40" elec. range; Ben Franklin fireplace insert, never used; porch glider; girls 3 speed bicycle; double bedding; 2 older refrigerators; 8 pc. maple dinette set w/drop leaf table; cedar chest; Singer treadle sew. machine; dresser w/tear drop handles; floor model radio; dark dresser; wooden rocker; poster bed; Martha Washington sew. cabinet; East Lake red velvet chair; small wooden chest of drawers; linens; vacuum cleaners, Wheel Horse #10 riding mower; Kodak carousel projector w/table; Nikkormat camera; Majestic green kitchen range; Westinghouse elec. roaster, storm doors, bookshelves, window fan; wooden high chair; rubber tire push mower; 7 pc. breakfast set; Krauker Bros. upright piano w/solid brass keyboard; Nelson upright piano; some antique dishes; wardrobe; mah. china closet; dishes; small items; etc.

We sell on commission.

Call **JOHN J. RUTT**
Phone 354-5095

PUBLIC AUCTION

OF PERSONAL PROPERTY AND FARM MACHINERY
SATURDAY, AUGUST 14
10:00 A.M.

Location: Going east on Rt. 16, from Greenwood, Del. go approx. ½ mile, turn left on Rt. 36, go to first road on left (Rt. 612A), 1st farm on right. (Signs will be posted)

PERSONAL PROPERTY - 10:00 A.M.

Amana ref.-freezer (2 yrs. old), G.E. stove, Frigidaire chest freezer, Hotpoint elec. dryer, stereo console, elec. organ and bench, Singer sewing machines w/cabinets, 3 burner Kerosene cook stove, cherry bed, iron bed, 3 pcs. bedroom suite, metal bed, dressers, chest of drawers, night stand, metal wardrobe, metal bookcase, sofa bed, sofa, chairs, desk chair; loveseat recliner, desk, end tables, hassock, wooden storage cabinet, tables, stools, planters, lamps, lot of misc. household items, swing set, refrigerators, Snapper riding mower, garden tools, and many other items.

FARM MACHINERY - 12:00 Noon (Approx.)

1973 Chev. pickup, 1958 Int. truck w/grain body & hoist, JD 620 tractor, JD 2440 tractor w/145 loader, 6' bucket (hyd. foward & reverse) Hydro Mac 9C diesel skid loader (2 buckets), JD 494A corn planter w/fertilizer, insecticide and spray attach. JD 16 spout grain drill, JD 5x16 semi-mouunted plow, JD 5x16 pull-type plows, IH 10'6" disc, JD 3 ph. 4 row cult., JD front mounted 4 row cult., Brillion 12' plow packer, JD 3 ph. blade, JD 3 section harrow, NI manure spreader, JD model L manure spreader, JD 4 row rotary hoe, Ford forage blower (1 ur. old), JD subsoiler, Snowco 34'x6" P.T.O. grain auger, NH 351 grinder mixer w/corn sheller, Better Bilt 1100 gal. liquid manure wagon w/plow down, 2 - funnel body grain wagons, homemade lowboy trailer, 27 KW Generac alternator on trailer, irrigation pipe trailer, Clark 200 gal. sprayer, 3 ph. weeder, PTO seeder, 3 ph. 4x7 pig box, feed cart, hog oiler, hog slat forms, 3 rotating hog feeders, 2-Surge milking units, Troy Bilt 6 hp. garden tractor, Lincoln welder, 1½ hp air compressor, Delta drill press, steel welding table, Homelite chain saw, pickup fuel tank, gas brooder stoves, wire winder, grain moisiture tester, pedestal fan, 1 hp elec. motor, 3 hp. elec. motor, transfer pump, platform scales, elec. fencer, lot of electric fence posts, lot of misc. shop tools, hand tools and many other items.

Terms: Cash, travelers checks or approved check w/current letter of credit from your bank.

Owners
EVANGEL & MABEL SCHLABACH
Wilson's Auction Sales, Inc.
Dave Wilson
Auctioneer and Sales Manager
422-3454 or 856-2110
Lunch Served

PUBLIC AUCTION

4th ANNUAL CONSIGNMENT SALE OF THE KUTZTOWN COMMUNITY FIRE CO.
SATURDAY, AUGUST 14, 1982
At 9:00 A.M.

One large lot from H.W. Repperts consisting of 1 complete metal kitchen with sink, small formica counter tops, Formica panels, assorted moldings, misc. wooden cabinets, used bathroom fixtures, plywood off fall, solid lumber off fall, assorted doors and drawers, new and used hoods, windows, assorted new exterior and interior doors, finished sets of bifold lowered doors, carpet and flooring remnants, carpet padding, ceramic tile, panelling and much more. Lot of floor covering carpet and linoleum from Martino Floor Covering, kerosene heater, 40 pc. socket set new, old toy cap pistol, cast iron griddle, frying pan, lamps, two 9x12 rugs, Singer treadle sewing machine converted to electric, end table, homemade soap, kitchen cabinets with flour bin, storm door with screen, garden tools, lot of misc. items. Gas hot water heater, small oil space heater and stove pipe, 5 double quilts, 5 crib quilts, linoleum and carpet from Martins Floor Covering, Stanley table saw, Leimar Air pump, Sears Electric Jigsaw, mailbox, blacksmith forges, 4 TVs, qt. soda bottles, jars, aluminum Christmas tree, water tank, H.B. Smith Co. oil furnace, misc. electrical boxes, windows, child's bicycle with training wheels, 10 HP Briggs and Stratton motor in good condition, Sears garden tractor disc, JD 420 2 row cultiavtor, 8' White topper with sliding windows for a jeep, 6' topper for Datsun or Toyota, etc., bicycles, A.C. model B tractor, horse sleigh for 1 horse, yard wagon, truck load of bulk foods from Dutch Valley Foods, consignment from Pinkey's, 20' aluminum ext. ladder, Holstein brass tire pump, grinding wheels (new), grease guns, fireplace bellows, Coleman 2 burner gas camping stove, 1 set of brass quarts and single bed.

JENNINGS ACRES

Machinery - Produce - Milk Equipment

A - U - C - T - I - O - N

Location: 10 miles Southwest of Towanda, Pa., Bradford Co. Auction signs off Route 6 at Burlington, Pa. - 3 miles Northwest of West Franklin, Pa. (On William Jenning's Farm).

SATURDAY, AUGUST 14, 1982
At 1 o'clock

MACHINERY AND EQUIPMENT

2 tractors - J.D. 2030 Diesel (excellent condition), Int. Farmall (real clean); N.H. 310 baler w/bale ejector and fine sweep pickup; N.H. 469 haybine; N.H. 42 ft. hay and grain elevator; N.H. 512 spreader w/hyd. end gate; N.H. forage chopper w/pickup head and 1 row corn head; N.H. Model 55 hay rake; Gehl self-unloading forage wagon; Int. forage chopper w/direct cut head and 1 row corn head; J.D. 10 ft. disc w/transport wheels; J.D. 65 blower; Oliver 4 bottom plows; Ford 2 row 3 pth corn planter; Ontario 13 hoe grain drill; 4 wagon chassis w/throw boxes and good runing gears; Bush Hog 3 pth utility blade; 2,250 gal. fuel tanks; 300 metal electric fence posts; 2 electric fencers; electric milk house heater; feed cart: 1 metal water trough; 3 metal gates; 11 grates for gutters; round bale (metal) hayrack; wooden hay rack; platform buggy bed w/tongue; tractor tires and many other items listed.

PRODUCE

Approximately 5000 bales hay (sold in 5 lots); 23 acres standing corn; 12 acres oats.

MILK EQUIPMENT

4 DeLaval milker units w/new type pulsators; Surge Alamo 75 plus milker unit (used only 18 months); dumping station w/100 ft. plastic hose and dryer; 2,300 gal. bulk tanks.

BARN EQUIPMENT

35 Agway drinking cups; 2 Cornell brn cleaners - 1 w/160 ft. of chain and unit, 1 w/120 ft. of chain unit; 4 circulating fans; 2 barn fans; 300 ft. 1¼ vacuum line; barn fogger.

SILO

Ribstone 14x40 silo w/flow distributor.

TERMS: Cash or Approved Check Sale Day

HERBERT & PHYLLIS JENNINGS
Owners

D. O. Rockwell & Associates, Sale Managers
Troy, Pa. Phone 717-297-3460

Sale Reports

A public auction of farm machinery and tools was held July 31 for the Mark G. Schaeffer Estate, 5 miles north of Millersburg, Dauphin Co.

Some prices included: Int. 450 Farmall tractor $2,500, Int. Farmall H tractor $750, Int. 127 combine $215, N.I. 12A manure spreader $490, side-delivery rake $150, Morton grain wagon $575, 2-bottom plow $105, 2 row corn planter $215, Little Giant elevator $200, elevator $100, grain cleaner $65, iron kettle $85, white French Provincial bedroom suite $495, bedroom suite $300 and refrigerator $180.

Auctioneers were Mark & Dave Deibler, Halifax.

xxx

A public auction of machinery and furniture was held July 31 by William A. Sponaugle, 2 miles south of Boiling Springs, Cumberland Co.

Some prices included: 1952 J.D. A tractor $980, 1960 J.D. B tractor $750, M.H. 7 ft. combine $450, N.H. 77 baler $250 and antique hall rack $865.

John B. Niesley, broker-auctioneer, Carlisle.

xxx

The Delaware State Holstein Sale was held July 31 at the State Fairgrounds in Harrington, Delaware.

The 30 registered Holsteins sold included cows, bred heifers and calves and averaged $1,535.

The top cow brought $2,800 and was consigned by Mark Cain and the second-high was sold for $2,700 and was consigned by Robert L. Emerson.

Sale manager was Remsburg Sale Service, Jefferson, Md.

xxx

A large public sale of antiques was held July 31 and also May 31 for the Sarah C. Leas Estate at 400 W. King St. in East Berlin, Adams Co. 2500 people attended.

Some of the prices were: child's walnut dropleaf table $165, plant-bottom chairs $65 each, old calendars up to $165, roll-top desk $1500, ornate Victorian sideboard $1000, pine corner cupboard $1,300, quilts up to $600, coffee grinder with pewter top $260, walnut Chippendale highboy $6,300, 5 pc. late Victorian parlor suite $3,700, Adams gaudy Dutch bowl $600 and chalk watch holder $165.

Clair R. Slaybaugh, auctioneer.

xxx

A farm complete dispersal was held July 27 by Margaret, John & Ronald Flango, 2 miles south of Houtzdale near Clearfield, Clearfield Co.

The top cow "Superior" from the Supreme family sold for $10,000. The second-high cow "Flango Marquis King Supreme" sold for $5,600. Superior's daughter brought $3,200 and her full sister sold for $3,900. The average of the 40 registered Holsteins was $2,200.

V. Art Kling, auctioneer Landisburg.

PUBLIC AUCTION

ANTIQUES, FURNITURE, GLASSWARE, DOLLS, COINS, COLLECTIBLES
MON. EVE., AUGUST 9
at 5 P.M.

LOCATION: 2 miles South of Mountville, PA off Route 462 on Central Manor Road at Herr's Fruit Farm (Old Sales Barn)

Shirley Temple Dolls 1936, 1957, 1972 (mint). Marie Hoyer (mint). Raggedy Ann & other old dolls. 4 Little Books. Our Gang, Shirley Temple, Laurel & Hardy, Jackie Cooper. 1875 Fabers Hymn Book. 1969 Colliers Jr. Classics & Old Music Books. 1934 Lionel train set, engine #259E, Kelloggs HO Bi-Centennial train (mint), old photographs: Tom Thumb train & William Galloway, old valentines & other cards, World War II memorabilia, commemoratives: Opening of Panama Canal, Johnstown Flood, Phila. Sesqi-Centennial, antique jewelry, music cabinet w/beveled glass, Shirley Temple pictures, 1897 Pretty Village (original box), late 1800 childs petticoat, ivory carving, shelf & mantle clock, 1897 bracket light, picture frames, early English baby coach (mint), original lard bucket. Iris Depression, press & cut glass, Pink Depression, lead crystal, Bavarian, Carnival. Silver dollars (3) 1924, 1926, 1923, 1900, 1878, 1901, 1921 & other coins. Oak table w/4 chairs, brass clothes tree, pine wash stand, 4 plank bottom chairs, oak dresser w/mirror, camel back trunk, 8 legged octagon table, china closet, Victorian bureau, walnut dresser w/mirror, many, many more items.

SALE BY AGENT FOR OWNER
FOOD SERVED — BRING CHAIRS

Terms: Cash or Approved Check. No Out of State Checks Accepted.

Auctioneer: H. EDWARD JOHNSON
461 Donegal Springs Rd.,
Mt. Joy, PA 17552
Ph. #(717) 653-9290 or 397-9313

PUBLIC SALE

OF FARM EQUIPMENT

at our place of business located six miles south of Chambersburg, Pa., one mile east of Marion, just east off Rte. 81 along Rte. 914 on

THURSDAY & FRIDAY, AUGUST 12 - 13, 1982
Sale at 9:00 A.M. Each Day

SELLING THURSDAY
TRACTORS - TRUCKS — IND. EQUIP. - LAWN & GARDEN EQUIP. ETC.

Tractors inc. John Deere, International, Fords, Massey Ferguson, Oliver, A.C., David Brown and others, some with loaders, some Ind. Equip., Trucks, Lawn and Garden of all kinds, lumber roofing, tires, new and used hardware and usual run of misc. items.

SELLING FRIDAY
PICKERS — HARVESTERS - HAY MACHINES - COMBINES - ETC.

One and two row pickers, Harvesters, Blowers, forage and other wagons, elevators, grain wagons, flail choppers, balers, rakes, haybines, mowers, combines, plows, chisel plows, disc and other harrows, packers, drills, planters, spreaders, sprayers, rotary mowers, blades, post diggers, hardware, a few tractors and balance of small items, etc.

FARMERS & DEALERS - Bring in your equipment for this two day sale. Next sale Thursday, September 9, "one day only." No equipt. with liens accepted unless we are notified. We offer complete sales service for your farm, livestock or equipment sales. Open daily 8 a.m. to 5 p.m. Saturday 4 p.m., open till 8 p.m. evening before sale. Closed Sundays.

Terms: Cash or Good Checks; Identification required. Lunch and Breakfast at sales.

RALPH W. HORST, Manager
Marion, Pa. 17235
Phone: 717-375-2824
Rentzel, Wolgemuth, Upperman, Bohrer, Speicher, Gossert, Harry, Auctioneers

State tightens captive wildlife rules

HARRISBURG — Legislative and regulatory changes designed to improve the welfare of wildlife held in captivity and enhance safety measures for protection of the public are now in effect in Pennsylvania.

The Game Law has been amended and the Game Commission has adopted regulations effective July 1 to further restrict the exhibition, possession and dealing in wildlife.

"The new rules affect the keeping of wildlife in captivity for public display, the keeping of certain exotic species of wildlife as pets, and persons acting as wildlife dealers," Game Commission Law Enforcement Division Chief Gerald D. Kirkpatrick said.

Under the Game Law, permits are issued by the Game Commission for menageries, which are defined as any place where one or more wild birds or wild animals are kept in captivity for the evident purpose of exhibition, with or without charge.

The new regulations may require changes in present facilities, Kirkpatrick said.

For example, safety barriers must now be present to adequately prevent wildlife from touching, grasping or biting visitors. Barriers such as walls, fences, moats, retaining rails and other necessary devices must be present to prevent the public from approaching the cages, pens, enclosures or areas near enough to contact the wildlife.

Under the new rules, wildlife may not be removed from caging or directly exposed to the public under any conditions, Kirkpatrick said. And, he pointed out, it is unlawful to use wildlife for petting zoos or areas where the public comes in direct contact with animals.

A new permit has been established for persons who deal in certain wildlife species. The species involved are bears, wolves, coyotes, lions, tigers, leopards, jaguars, cheetahs, and cougars, or any cross-breed having similar characteristics.

"Anyone who handles the transaction of more than one of the above-named animals in a year will be required to obtain a wildlife dealer permit," Kirkpatrick said. "Also, regulations have been adopted which establish safety, housing and sanitation standards for these animals."

Finally, any person who has a bear, wolf, coyote, lion, tiger, leopard, jaguar, cheetah, or cougar, or any crossbreed having similar characteristics, is now required to obtain a possession permit for the animal, and comply with housing, safety and sanitation standards for the animal, according to Kirkpatrick.

Specific questions concerning captive wildlife should be directed to a district game protector, Kirkpatrick said.

MARK YOUR CALENDAR NOW!
The place to be on
OCTOBER 19, 1982
At 10:00 A.M.
is the DUTCHESS COUNTY FAIR GROUNDS, RHINEBECK, NEW YORK.
COMPLETE DISPERSAL - 250 HEAD
REGISTERED HOLSTEINS
KAINDALE FARM, Amenia, N.Y.
Popular sires - good production - watch for future ads for more information.
Sale Manager:
HANOVER HILL SALES & SERVICE, INC.
P.O. Box 446
Millerton, New York 12546
Phone: 518-789-4722

PUBLIC SALES COMING UP
SAT., AUG. 14
Lots of Bake Goods and Tools. Donated items appreciated. Franklin County Amish Parochial School.
SAT., AUG. 21
Complete dispersal of R.V. vehicles and full stock of inventory. Black Bear Trailers, 272 South of Lancaster.
SAT., AUG. 28
Farm Machinery, Butcher Tools, Antique Items and Real Nice Estate. Northeast parksburg. Estate of Anne M. Smith.
THURS., SEPT. 2
60 acre dairy farm. 1 mile north of White Horse. Abe and Anna King.
SAT., SEPT. 11
Quilts, Tools, Etc. Honey Brook Fire co.
For complete Auction Service call
STEVE PETERSHEIM
717-786-4624 or 215-593-2442

PUBLIC SALE
THURSDAY, SEPT. 2, 1982
2:00 P.M.
60 ACRE DAIRY FARM
Located in Salisbury Township, Lancaster County, PA - 6 miles east of Intercourse, 1 mile north of White Horse on Route 897, north off Route 340.
60 ACRE DAIRY FARM
Improvements thereon consist of large bank barn w/51 cow stalls, a 16x60 ft. concrete stave silo, manure pit, heifer pole barn with feed trough, horse barn, work shop, carriage shed, 2½ story 7 room frame house with bath.
Also included with sale of Real Estate is a 600 gallon Milkkeeper milk tank, 5 year sold; a Perkins 32 h.p. diesel; 5 h.p. compressor; Bou-Matic vacuum pump and a Thermo Stor heater, 5 years old.
TERMS: 10% down sale day, final settlement 90 days or negotiable.
Terms by:
ABRAM L. & ANNA MAE KING
Attorneys: Byler & Thomas
Auctioneer
Steve Petersheim
717-786-4624 - 215-593-2442
This is an opportunity to buy a farm with limestone soil that is ready to move in and operate.

PUBLIC AUCTION
OF OUTSTANDING
REAL ESTATE
7-TRACTS 187 ACRES
(Formerly Stanley C. Keller Farm)
THUR. EVE. AUG. 26, 1982
6:00 P.M.
Property situated 2 mi. North of Annville, Pa. Lebanon Co. From Annville follow Rt. 934 North to Hill Church Rd. Turn right and proceed East to 1st intersect (Thompson Ave.) Turn right and go to 1st farm on right. Watch for auction and tract number signs on location.
Special Menton: The following described tracts consists of superior road frontages along Rte. 934, Hill Church Rd., Thompson Ave. and Kauffman Rd.
TRACT 1 - Contains a (10) lot approved subdivision totaling approx. 28.4 ac. along west side of Rte. 934 with 1172 ft. road frontage & fronting Kauffman Rd.
TRACT 2 - (45 acres) with 2472 ft. frontage along east side of Rte. 934 and also 526 ft. fronting Hill Church Rd.
TRACT 3 - (66.87 acres) with farmhouse, barn and other buildings with 853 ft. fronting Hill Church Rd. and 528 ft. frontage along Thompson Ave.
TRACT 4 - (4.5 acres) along Thompson Ave. ideal for building.
TRACT 5 - (22.5 acres) mostly woodland along Thompson Ave. bordered by Annville Water Co.
TRACT 6 - (18.5 acres) with 1040 ft. fronting Thompson Ave.
TRACT 7 - (6.2 acres) all woodland tract with 338 ft. fronting Thompson Ave.
Inspection and showing of Real Estate: (Open Houses) Sat. July 31 and Sun. Aug. 1 from 1:00 P.M. to 3:00 P.M. both days, otherwise by appointment with auctioneers by calling 717-865-3766 or 717-865-4145. For (Open Houses) meet auctioneers at farm house for descriptive aeriel maps and other information concerning this real estate.
Please Note: The following conditions of auction options.
Option #1 -(7) Separate tracts to be offered as individual parcels.
Option #2 - Consisting of all (7) tracts totaling 187 acres and to be offered as one parcel or in such other tract combinations as seller shall determine.
Terms: 10% down day of sale and balance in 30 days or upon settlement prior thereto.
Auctioneers Note: This is one of the largest parcels of real estate to be offered at auction in Leb. Co. An ideal location minutes from Annville, superior road frontages along all tracts, excellent farm & woodland makes this real estate very desireable for farmer, investor or developer.
Don't Miss This One!
Conditions By:
JONESTOWN BANK & TRUST CO.
Jonestown, Pa.
Auctioneers:
Dale Rudy, Roger Myers
Fredericksburg, Pa.
Ph. 717-865-3766 or 865-4145
Attorney: Weiss, Weiss, Weiss

DAIRY HERD & MACHINERY DISPERSAL
FRIDAY, AUGUST 13, 1982
10:00 A.M.
Located 3 miles South of Dillsburg, 4 miles North of Wellsville, York Co. - turn off Route 74 on Krailtown Road - Go 3 miles.
75 HEAD HOLSTEINS
Herd Consists of: 42 Milking Animals, 7 Bred Heifers, Balance Open Heifers and Calves. 1 Service Age Registered Bull. (23 Head Registered) All Calfhood Vaccinated except 5 Head.
Sires Represented: Harrisburg Gay; Apollo Rocket, Molly Chief; Ivanhoe Star; Proud Performer; Marlu Titan; Super Blend; Boss Citation M; Triune Complete; Wis Ideal; Cavalier.
Owner Supplied Milk Weights and Records: These cows are average 55 lbs./cow in the Milk Tank-Tested 3.7 Average last year.
A Good Type Young Herd with 20 Head to freshen June, July and August! (Balance in Different Stages of Lactation - 10 Bred for Fall Milk)
Certified & Accredited • Pregnancy Checked • Catalogs
DAIRY EQUIPMENT & SILOS
DeLaval Pipe Line and 4 Units for 40 Cows (late model); Mueller 500 Gal. Bulk Tank & Auto. Washer; S.S. Wash Tanks & Table; 5 T. Bulk Feed Bin; Patz Gutter Cleaner, Chain & Chute (standard Drive Unit); Oil-Fired Hot Water Heater & Hot Water Circulator Heater; 14 Ft. Concrete Cattle Guard, Ritchie Cattle Waterer; 3 Barn Fans, Barn Fogger, Electric Fly Killers, 3 Cow Mats, Feed Carts; 14x40 Lancaster Silo with Cement Chute; 12x40 Unidillo - 2 Van Dale Unloaders, 2 Silage Distributors.
FARM MACHINERY
N.H. 770 Harvester 2-row Corn Head - wide (like new); Koals 56 inch Blower, J.D. 214 Forage Wagon (excellent condition); Papec 14 Forage Wagon (excellent condition); I.H. #5 Flail Chopper (good shape); N.I. #13 Spreader (2 years old).
NOT RESPONSIBLE FOR ACCIDENTS - I.D. REQUIRED FOR BIDDER'S NUMBER - LUNCH STAND BY RED MOUNT CHURCH.
CARL & CREATY HARBOLD
Owners
R.D. 1 Wellsville, PA
(717) 432-3158
Sale by: KLING'S AUCTION SERVICE
Landisburg, PA 789-3883
Fred Naugle, Pedigrees

ED KLEIN ESTATE MACHINERY DISPERSAL
THURSDAY, AUGUST 12, 1982
6:30 P.M.
Take I-81 to exit 8 (Whitney Point, NY) then southeast on Rt. 79 about 3 miles to Itaska, cross bridge. Watch for arrows.
4 TRACTORS AND CRAWLER
AC 170 gas, AC WD45, AC WD, MF Super 90 gas (needs work), Terratrac crawler w/hyd. blade and ripper, tilt bed dozer trailer.
MACHINERY
NH 461 haybine, Oliver 415 trailer mower, Meyer hay conditioner, Kuhn 4 basket tedder, NH 56 rake, NH 320 baler w/#70 thrower, 3 kicker wagons, 2 hay and grain elevator (about 40' and 22'), subsoiler, MF 3 bot. mtd. plow, MF 4 bot. mtd. plow, 2 sets drags, small disk, land roller, 6' cultipacker, JD 13 run grain drill, Int. 4 row corn planter, Century 200 gal. sprayer, Gehl chopper w/1 row corn and pickup heads, AC pull-type combine w/bin, Lamco s.u. wagon, NH s.u. wagon (rough), NH Super 23 blower, about 40' pipe, distributor, NH manure spreader (no beaters), tandem axle trailer, 2 sets tractor chains, Surge milkers, misc.
HORSE EQUIPMENT
Manure spreader (rough), 2 row corn planter, potato hiller, cultivator, harness, collars, bridles, anvils, fanning mill, misc.
Selling for neighbor: 1954 Chevy pickup, NH 717 chopper, 1 row corn head, Lamco s.u. wagon.
Terms: Cash or good check
Owners
DAVID, DALE, BUTCH, MARSHA, CINDY AND LINDA KLEIN
Charles H. Manasse
Sales Manager & Auctioneer
Whitney Point, NY
607-692-3516

STRIKE IT RICH!
SELL IT WITH A
LANCASTER FARMING CLASSIFIED

TOP PRICES
For Premium prices Get your Cows and Hogs in the "Earlybird Pens" At
CARLISLE
Livestock Market
"Earlybird Pens" close at 2:00 PM

PUBLIC SALE

OF WOODWORKING MACHINERY, POWER TOOLS & SMALL TOOLS

THURS., AUGUST 12, 1982

At 12:00 Noon

Located on North Hershey Avenue, Rt. 23 in Bareville turn on North Hershey Avenue. 1 mile to sale. Lancaster County, Pa.

Woodworking Machinery

DeWalt Table Saw 12"; Atlan Table Saw 8"; Special Drill Press to make Wagon Hubs; Power Drill Press; Large Belt Sander; Small Belt Sander; 12" Planer; 7" Jointer; Large Iron Lathe; 2 Woodworking Lathe; Iron Band Saw; Delta Wood Band Saw; Delta Table Shaper; Small Air Compressor; Electric Chain Saw 18"; Electric Drill ½" and 3/8"; Disk Sander; Motors; Grinders 8" and 6".

2 Seated Carriage and Harness.

Small Tools

About 200 Seasoned Hub Blocks; some Other Lumber; Bench Vise; 20 Ton Jack; Lots of Large and Small Carpenter Clamps; Hammers; Hand Saws; Wrenches; Screws; Bolts; Hinges; Chisels; Punches; Saw Blades; Paint; Varnish; Shop Stove; Squares; Nails; and many more shop items.

Terms by

PETER Z. NOLT ESTATE

Auctioneers:
Paul W. Horst - Ph. (215) 445-5119
Lamar Z. Sensenig

Refreshments will be served
Not Responsible For Accidents If Any Should Occur

PUBLIC AUCTION

VALUABLE REAL ESTATE - FARM EQUIPMENT & HOUSEHOLD ITEMS

SATURDAY, SEPTEMBER 11, 1982

10:00 A.M.

Located in Rapho Twp. Lancaster Co., Pa. Along Brenneman Road just South of the Back Run Road.

Real Estate consists of a 58 acre farm located in Rapho Twp., Lanc. Co., Pa. Thereon erected a 4 bedroom farm house with bath, living room, kitchen and dining room and various storage areas, also large bank barn, and tobacco curing shed. Don't pass this one by. For inspection contact the trust office of the Manheim National Bank 717-665-6801.

Real Estate Terms - 10% down, balance Feb. 1, 1983.

Farm Equipment consists of Minneapolis Moline M5 Diesel tractor, Cockshutt tractor & mower, early mdl. John Deere B tractor. 300 gallon trailer type boom sprayer, tobacco wagon and ladders, ribber tire wagons, Ontario 16 disc grain drill steel wheels. Black Hawk 2 row corn planter, McD 5 ft. cut horse drawn mower, 14T John Deere Baler, app. 10,000 tobacco lath app. 10 tons corn, cider press, 3 portable fuel tanks with pump, pump troughs, hog troughs, Dayton 11 H.P. riding mower, McCollouch Chain Saw, about 4 tons straw, rubber tire wheelbarrows, forks, shovels, 1 row New Idea corn picker, tobacco presses, anvil, vise, misc. hand tools, pot belly stove, tobacco shears, 2 hand operated corn shellers, Poulan chain saw, old mdl. Ford farm truck, 1978 Chevy. ½ ton pickup truck st. stick, 4 Indian motorcycles, household items, table & chairs, "Brass Bed", crocks, copper wash boiler, childs roll top desk, lanterns, cast iron door stops, bureau, kitchen cabinet, schooldesk, drop leaf table, Caloric gas stove, washer & dryer, steel desk, treadle sewing machines, plank rocker, misc. dishes & utensils. Frigidaire 16 cu. ft. upright freezer, refrigerator, also various items not mentioned.

Sale by

MANHEIM NATIONAL BANK
Executor
for the Estate of Willis L. Ober and Suzanne L. Ober

EM Murry Assocs. Auctioneers
Henry F. Gingrich, Atty.

E.M. Murry Associates
287 Lime Rock Road
Lititz, PA 17543
Elmer Murry 626-5244 - 626-2636
Richard Murry 626-8175 - 949-2280
Ken Miller 665-2073
Professional Auctioneers
Appraisers and Advisors
Since 1953

Soybean weed control fact sheet available

NEWARK, Del. — A fact sheet, "Post-emergence Weed Control in Soybeans," is now available from the Delaware Cooperative Extension Service.

Prepared by Extension agronomist Frank Webb, the new publication gives rates and other information for the application of both over-the-top and post-directed herbicides to control troublesome weeds in soybeans.

Copies are available from county Extension offices in Newark 302/738-2506, Dover 302/736-1448 and Georgetown 302/856-5250.

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

AUGUST

SAT. AUG. 7 - 9 A.M. Public Sale of Real Estate, Household Goods, Antiques and Shop Tools. Located along Rt. 897, approx. 1 mi. south of Terre Hill. Frances Hurst, Owner. Lamar Z. Sensenig and Paul W Horst, Auctioneers

SAT. AUG. 7 - 10 A.M. Public Sale of Coins. Located at Lykens Valley "Shop & Play" Hall, Rt. 209, Lykens, PA. Carrie V. Dockey Estate. Lee D. Dockey, Auctioneer

SAT AUG 7 - 9 A M Public Sale of Shop Tools Truck, Car, Camper, Jeep Welder Unit and Real Estate Located on Rt 322, 3 mi west of Potters Mills, situated in Potter Twp, Centre Co Paul Geary Estate P F 'Bud' Wasson, Auctioneer

SAT AUG 7 - Public Sale of Line Equipment and Trucks Located in Edison, NJ Vilsmeier Auction Co, Inc

SAT AUG 7 - 10 A M Public Sale of Farmette, Machinery, Household Items and Antiques Located at dead end of Old Rt 22, 2 mi. west of Mifflintown, Juniata Co Estate of Glenn W. Eishenhuth Lorig Bros, Auctioneers

SAT AUG. 7 - 9.30 A M Public Sale of Farm Equipment, Antiques, Household Goods and Misc. Located turn off Rt 220 West of Williamsport on Pine Run Rd, follow auction signs 4 mile past New Lycoming Christian Church on Twp Rt 375 or Martin Rd Theodore Dauler Estate Bernard D Rell, Auctioneer

SAT AUG 7 10 A M Public Sale of Glass, Office Furniture, Motorcycle and Automobiles Located at 109 Millers Lane, Harrisburg, PA, just off N Front St, near I-81 in Susquehanna Twp, between Rockville Bridge and Linglestown Rd, directly behind Pizza Hut and McDonalds Das Glass Haus. Kerry Pae Auctioneers

SAT AUG 7 - 9 30 A M Public Sale of Farm Machinery, Antiques and Household Goods and Classic Auto Located 1¼ mi east of Boiling Springs, PA on Rt. 174 turn off onto Lutztown Rd, from Mechanicsburg follow Rt 174 west Home Thornton, Owner Roy Gottshall, Auctioneer.

I'M NOT LION...

The Classified Livestock Section Has Beastly Selections!

MERIDALE HERD REDUCTION SALE & OPEN HOUSE

WEDNESDAY, AUGUST 11, 1982

11:00 A.M.

Meridale, NY, sale located at the farm, on Rt. #28, 6½ miles west of Delhi, 13 miles east of Oneonta, Delaware County. "Meridale" is an historic farm, having been one of New York's most well-known Jersey farms in the past century and up until the late 1930's. At one time the farm consisted of over 3,000 acres with many sets of buildings. The present farm comprises about 1,300 acres and most of the buildings. The Werbluds have owned the property since 1949, developing a Holstein herd of over 400 head. Recently, remodeling and renovation of many buildings has begun.

The present sale is contemplated to show case the work already completed and the proceeds from the sale will be used to further rejuvenate this historic old farm. We were allowed to select from all age groups in both registered and grade cattle to insure a high quality sale of uniformly good cattle.

150 registered & high grade Holsteins Selling will be 60 young cows, mostly fresh or due in early fall, a good group of bred heifers and a cross section of open heifers and calves. Most of the 1st calf heifers calve between 22 and 26 months of age with excellent size and good quality. (registered cows-35; grade cows-25; registered bred heifers-15, grade bred heifers-20; registered open heifers-23; grade open heifers-17; registered calves-5; grade calves-10) The herd is basically all sired by Eastern A.I. sires, (Apache, Strephon, Grand Fortune, Challenge, Ted, Lewie, Killian, Adventurer, Elstan), and has been on regular D.H.I.A. for only 2 yrs. Already there are cows with records in progress over 25,000 lbs. of milk.

The herd has been homebred for over 30 years. Record keeping is such that nearly all the grade cattle may be identified. A few top records from the herd: a registered Halo bred heifer from an Earl dam making 25,000 milk this lactation. Lewie calf from 20,000 lb. dam. Grand Fortune heifer from a Barrett dam, bred to Sleepy Hollow Mag Chief-Red. See the new milking facilities, tie stall barns, renovated croplands, etc. prior to the sale. Enjoy free refreshments. Sale will start promptly at 11:00 A.M. All cattle calfhood vaccinated and interstate tested. If you want milk - plan to be at Meridale on August 11th.

NATHAN & MAURICE WERBLUD
Owners
Richard Kassel, Mgr.
Sale Managed by G.J.S. Coyne, Inc.
Auctioneers and Sale Managers,
Geneseo, NY 716-243-3380

G J S COYNE INC

NEXT

CONSIGNMENT AUCTION

MONDAY, AUGUST 23, 1982

9:30 A.M.

★ Usual Run of Tractors, Machinery and Construction

WE ACCEPT CONSIGNMENTS ANYTIME

Tractors sell at approximately 2:30 followed by construction

WENGER'S FARM MACHINERY, INC.

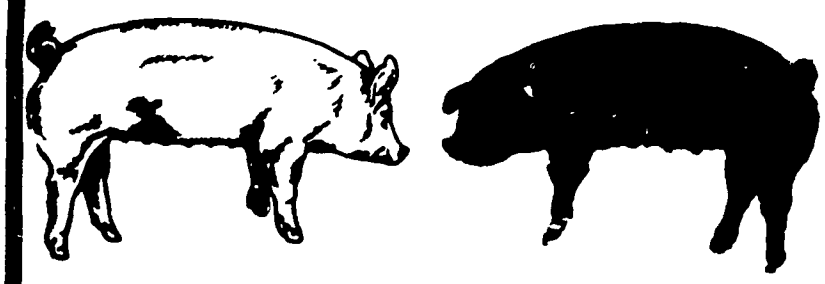
215 S. Race Street, Myerstown, PA 17067
717-866-2135

Lawrence, Leon and Thomas Arnold

23rd PRODUCTION SALE

OF

Yorkshires **Durocs**



Auctioneer: Harry Bachman, Annville, PA

APPROX. 70 BRED GILTS
(All gilts are hand mated)

Registered Yorkshire — Registered Duroc — Landrace — Due Aug, Sept, Oct

BOARS (Seven to eight months old)

Feed Efficiency & Test Station Information
25 YORKSHIRE - 15 DUROC

OPEN GILTS (Ready to breed)

YORKSHIRE, CROSSBRED, DUROC

Soundness and production are top priorities in our breeding program. Our Yorkshire herd is unsurpassed in production per sow for herds this size. Our animals have done well in test stations. Pennsylvania's 1st Superior Certified Duroc Meat Sire came from our herd. We also had the top indexing boar over all breeds, Pa. State 1979 ("Hustle") and the top boar in Delaware 1980 (Explorer).

All animals vaccinated for Erysipelas & Lepto & Rhinitis. Validated Brucellosis & Pseudorabies Free herds.

Friday Evening
AUGUST 20, 1982, 6:00 P.M.

SALE TO BE HELD AT THE
LEBANON AREA FAIRGROUNDS
(Cornwall & Evergreen Roads, 1½ Miles South of)
Lebanon, PA

CALL OR WRITE

Yorkshires
Leon L. Arnold,
R.D. 7, Box 705
Lebanon, PA 17042 — 717-273-5880

Durocs
Lawrence Arnold,
1245 Cumberland, St
Lebanon, PA 17042 — 717-272-9827

CATALOGUES AVAILABLE AUGUST 1st
NEXT SALE NOVEMBER 5, 1982

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT AUG 7 10.30 A M Public Sale of Real Estate and Farm Equipment Located on County Road 405, Raughley Hill Rd , approx. 2 mi north of Harrington, DE Mr and Mrs Fred Martin, Owner Harry Barrett and Anthony B. Carroll, Auctioneers

SAT AUG 7 11 A M Public Sale of Antiques, Household Goods, Glassware and Misc Items. Located 1 mi south of Bareville, from Rt 23 take S Groffdale Rd south to Eby Rd , turn right on Eby Rd., sale at 1st farm on left, former Stoltzfoos Ice Cream Farm. Benjamin and Emma Stoltzfus, Owner John P Lapp and Alvin L Stoltzfus, Auctioneers

SAT. AUG 7 - 9 30 A.M Public Sale of Real Estate Located in front of the Franklin Co Court House in Chambersburg, PA Barbara C Smith Estate J Robert Meyers, Auctioneers

SAT AUG 7 9 30 A M Public Sale of Lumber, Paneling, Tools, Groceries, Bolts and Insulation Located at Goods Auction Frank and Paul Snyder and Clyde Wolgemuth, Auctioneers

MON AUG 9 5 P Public Sale of Antique Furniture, Glassware Dolls, Coins and Collectibles Located 2 mi south of Mountville, PA off F 462 on Central Manor R at Herr's Fruit Farm Edward Johnson, Auctioneer.

TUES AUG. 10 - 5 30 P.M Farmersville Auction. In Farmersville, 3 mi East of Brownstown, Lancaster County, Pa John J. Rutt, Auctioneer

WED. AUG. 11 - 9 30 A.M Public Sale of Farm Equipment and Tools. Located 10 mi east of Lancaster, between Leola and New Holland, turn off Rt 23 on South Groffdale Rd , turn left on Musser School Rd., Lancaster Co., PA Elias S. Beiler, Owner Robert E and Jeffrey R Martin, Auctioneers.

WED. AUG. 11 - 7.30 P.M Public Sale of Cattle Located at the Fairgrounds, Frederick, MD Frederick County 60th Anniversary Sale Remsburg Sale Service

WED AUG. 11 - 11 A M Meridale Herd Reduction Sale located at the farm off Rt. 28, 6½ mi west of Delhi, 13 mi. east of Oneonta, Delaware Co Nathan & Maurice Werblud, owners G J S Coyne, Inc Auctioneers and Sale Managers

WED AUG 11 - 9 A M Public Sale of Power Tools, Woodworking Machinery, Lumber, Collectors' Items and Cars Located on Rt 29, 1 mi north of Green Lane, PA Estate of Viola Brewer Henry K Fried and Sons, Auctioneers

THURS AUG 12 - 11 A M. Public Sale of Cattle. Located west of York at the junction of Rt. 30 and Mt. Zion Rd., across Rt. 30 from the Caterpillar Plant Avalong Farms Complete Dispersal. Pa. Guernsey Breeders' Assn., Remsburg Sales Service and Merryman Company

THURS. & FRI AUG. 12 & 13 - 9 A.M each day Public Sale of Farm Equipment. Located at our place of business 6 mi south of Chambersburg, PA one mi. east of Marion, just east off Rt 81 along Rt. 914. Ralph Horst, manager.

THURS. AUG. 12 - 6 P.M Public Sale of Equipment, Tools, Building Supplies and Office Furniture Located at 656 W Main St , Palmyra, PA. Carlson Homes, Inc. Kerry Pae, Auctioneers

THURS AUG 12 - 12 Noon Public Sale of Shop Equipment and Tools Located along north Hershey Ave., 1 mi to sale Peter C Nolt Estate. Paul W. Horst and Lamar Z Sensenig, Auctioneers.

THURS. AUG 12 - 12 Noon. Public Sale of Woodworking Machinery, Power Tools and Small Tools Located on N. Hershey Ave., Rt 23 in Bareville turn on N Hershey Ave , 1 mi to sale. Peter Z. Nolt Estate. Paul W Horst and Lamar Z Sensenig, Auctioneers.

FRI. AUG 13 - Public Sale of Cattle Located in Wellsville, York Co. Carl and Creaty Harbold, Owners. Kling's Auction Service, Managers

FRI. AUG. 13 - 5 30 P.M Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son Auctioneers

FRI AUG. 13 - Public Sale of Construction Equipment. Located in Perryville, MD. Vilsmeier Auction Co., Inc.

FRI. AUG. 13 - 7.30 P.M. Public Sale of Cattle. Located at the farm, turn off Rt. 706 just east of Montrose, PA and go to 2nd 4 corners, Susquehanna Co Jim Adriance and Sons, Auctioneers.

PUBLIC SALE
SATURDAY, AUGUST 28, 1982
9:30 A.M.

Farm Machinery, Butchering Tools, Antiques, Shop Tools, Lumber

Located in Chester County, PA - 5 miles west of Coatesville, 4 miles east of Gap. At Jct. of Rt. 30 & 10 go south on Rt. 10 to first road left, follow thru to sale.

TRACTORS

77 Oliver diesel row crop, 3720 original hours, 12-4-38 tires, like new, A-1 condition, bought new on this farm. 2 set of chains; New Idea loader fits on 77, 2 buckets & fork; 55 Oliver super wide front wheel weights, live hydraulic & P.T.O., good rubber, 1443 original hours, chains, bought new by family.

New Holland 66 baler with bale chute; Allis Chalmers bar rake & tedder P.T.O.; Oliver 2 bottom 14" trailer plow; 2 bottom 14" plow, 3 pt. hitch with Coulter discs; Oliver 3 section spring tooth harrow; International 20 disc heavy duty disc harrow; John Deere 28 disc disc harrow, both pull type; 10 ft. single roller cultipacker; International 2 row corn planter with extra plates; field roller, drum only; 3 pt. scraper blade; 3 pt. dirt scoop; 6 prong manure fork for loader; heavy axle with spindle wheels; 4 inch grain auger, 28 ft. long on chassis, top drive; Supreme platform scales; 3 pt. platform; 3 wheel dolly; field sprayer on chassis, P.T.O. pump; piles of iron. LUMBER — Dried yellow pine and poplar: 2x4; 2x6; 2x8, random lengths, some furniture grade.

Danuser post hole digger, 3 pt. A-1 condition; 40 ft. extension ladder; 2 grease guns; iron posts; single elevator, needs work; 14 chicken coops; chicken nests and feeders, approx. 40; approx. 300 ft. new plastic pipe 1 and 1¼"; new roof shingles; 40 pieces new Channel Drain; 12 length 5 V crimp tin; new feed cart made by Mr. Smith; 2 rolls chicken wire, new; wire stretcher; wheel barrow; cattle rack; approx. 50 pieces new tarcota drain pipe; twin tubs; 2 electric fencers; 2 Delaval milkers; stainless steel strainer; 2 Delaval buckets; 8 can milk cooler; 2 set Stewart clippers; wire tighten; car ramps; cow trainer; electric motors, etc.; Oliver Chill wooden beam walking plow.

SHOP TOOLS

Hobart 225 amp. electric welder; KW300 amp P.T.O. drive welder, both good condition; Dayton metal band saw with motor, new 3 years; 2 work benches, 1 metal; Beverly Shear metal cutter with curved blade; pipe vise; bench vise; sledge hammers; dirt picks; hydraulic jack; 2 screw jacks, 20 & 30 ton capacity; ladder jacks; grease can with pump; iron bars; chain binders; log binders; pulley puller; 1 ton chain hoist; 4 bolt cutters; 15 log chains, random lengths; 2 ropes 75 ft.; creeper; new link chains; block & tackle; 7 hay ropes; 2 big monkey wrenches; chain plyers tool; C clamps; wood chuck stove, fire brick; hoof peelers; drum corn sheller; 5 steel plates 3/16 x 3/8 gauge.

BUTCHER TOOLS & ANTIQUES

Jacobs small platform & hardware scales; The Computing Scales Co. manual meat slicer, nice cond.; E.C. Simmons meat cleaver; sausage stuffer; meat grinder; 2 hog gambles; hog scrapers; beef gamble; 2 beef trees; 2 pea scales; meat saw; 3 large crocks and small ones; approx. 12 wooden nail kegs, 1 with wooden binder; butcher table; 4 kerosene lanterns; 2 wooden tool boxes; 2 half bushel grain measures; 1 combination peck & ½ peck measure; grain cradle; old desk top; hand planter; lard stirrer; log irons; old bag wagon; old wooden paint cupboard; 9 wooden pulleys, all sizes; railroad spike bar; 2 cross cut saws; coasting sleds; A.T. Ferrel & Co. seed cleaner; railroad jack; hay fork; Chamber Bros. bolt cutter; 2 qt. milk can; camel back trunks; floor bench vise; wheel barrow seeder; 4 wicker chairs; coal siver; stone forks; shopping basket; jars; many items not listed. Round top floor model safe with drawer and brass key.

Auctioneer's Note: This is an opportunity to buy items in real nice condition from tractors to quart jars.

Terms by:
Owners of the Estate of:
ANNIE M. SMITH
Executors: Clement J. Smith
Jane C. Herr

Auctioneer: Steve Petersheim
717-786-4624 - 215-593-2442

PUBLIC SALE
VALUABLE HOGS, TRACTORS, FARM MACHINERY, GRAIN, HAY & STRAW, GREEN STANDING CORN ETC.
SATURDAY, AUGUST 21, 1982

R.D. #5, (Old York Rd.), Dillsburg, Pa. In Dillsburg 1st. St. South of Square to E. York St. Turn L. Approx. ½ mi. to sale. Signs posted.

Trucks - Tractors - Farm Machinery - Grain - Hay - Straw - Green Standing Corn Etc. 1969 ½ ton Ford pick-up truck w/HD springs, current inspection, good shape; 1953 Chevrolet cattle truck w/cattle racks, current inspection, good shape; International Diesel 656 tractor, Tires OK, overhauled 2-years ago, fine shape; Farmall Super "M" Tractor tires OK, overhauled in 1981, fine shape; John Deere "A" Tractor, good shape: International 503 Self-Propelled 14 ft. Combine, A-1; Int. 4-row corn head; N.H. #36 crop chopper OK; N.H. side delivery rake, 4-bar on rubber; N.H. hayliner 276 bale kicker, like new; N.H. #477 haybinder & crimper A-1; N.H. unloading unit w/motor; N.H. #345 barrel manure spreader, OK; 2-Grove grain wagons on rubber good shape; grain wagon on rubber ok; 2-farm wagons w/ high sides on rubber, good shape; farm dump wagon w/ high sides on rubber, ok; Cross grain & bale elevator w3/4 hp motor, ok; 30 ft. bale elevator w/motor, ok; Little Giant conveyor w/1hp motor, ok; Van-Brunt grain drill, 17 disc, w/fertilizer attachments, on rubber, good shape; J.D. 2-row corn picker, ok; 18 ft. grain auger w/3/4 hp motor, ok; National 3-bottom 16" plow 3 pt., ok; J.D. 3-bottom 16" trailer plow ok; KBA transport disk w/cyclinger, (28 disk), ok; J.D. transport disk (32 disk), ok; Platform scales; field sprayer w/trailer & barrels, ok; Cultivators for Farmall M; ½ ton pick-up truck cap; J.D. 4-row corn planter w/fertilizer attachments on rubber, good shape; Bolens cultipacker front & back, harrow in middle on rubber hydraulic A-1; Homemade air compressor; iron watering troughs; rubber tire wheelbarrows; hand carts; 2-12 hole round hog feeders; sow farrowing crates; 6x6 timber; odds & ends lumber & boards; ladders; insulation; plywood; N.I. spreader box on wheels; wagon jack; new plow shears; chains; tires; rims; oil drums; cyclinder; bolts; Farmall power unit, ok; sledge hammer; forks; shovels; pick; grease guns; jacks; roofing; water drainer as-is; wooden gates; 5 gal. cans; 7-bags 10-10-10 fertilizer; brush ax; sythe; push brooms; elec. fencer; elec. trailors; fly bait trays; fly traps battery operated; 12-rubber feed pans; milking buckets; wheat; corn; smeltz; approx. 5000 bales hay; approx. 3000 bales straw; approx. 64 acres green standing corn; kettle furnace, ok; plus wagon load of small useful items & tools found around barn & shop.

Brod sows - bore hog - pigs - hay- straw - green standing corn (approx. 2 p.m.) 25 Berkshire, Landraces & Yorkshire brood sows; 1 Yorkshire bore hog; pigs; shoats; approx. half hay & straw listed above; approx. half green standing corn listed above.

Note: Hogs some hay & straw & green corn will be sold from address listed below at approx. 2 p.m. Approx. 1½ mi. on Down Rd. to Warrington Rd. turn R. go to Stoney Run Rd. turn R. to sale. Signs posted. Good sale don't miss it.

Sale Starts: 10 A.M. Sharp (Hogs, Approx. ½ hay, straw & green corn 2nd farm approx. 2 p.m.)

Terms of Sale: Cash or approved check.

Owner,
EARL LATSHA

George Haar, Auctioneer
Ph. Dillsburg 432-3815
Flohr & Stock, Clerks

Refreshment Rights Reserved
Not Responsible For Accidents

PUBLIC SALE
OF BRED GILTS
MONDAY, AUGUST 16, 1982
At 7:30 P.M.

Located between Goodville and Churchtown, from Rt. 23 take Pool Forge Rd. north to Churchtown Rd., turn left to sale, follow sign.

2 and 3 way cross gilts bred to York boar out of tested herd. Due starting 1 week after sale.

Terms by **RODNEY HORNING**
286-5416 evenings
Merle Eberly, Auctioneer

PUBLIC SALE
OF FARM EQUIPMENT & SHOP EQUIPMENT
WEDNESDAY, AUGUST 18
At 10:30 A.M.

Located 2 miles east of Hinkletown, along Rt. 322.

FARM EQUIPMENT

IH 574 diesel tractor, 1,000 hrs. w/#2250 loader (like new); IH 606 diesel tractor; IH 550 manure spreader, like new; IH 455 corn planter; 5 tooth chisel plow; Harrow; Cultipacker; Oliver transport disc; Sickle bar mower; New Idea #323 single row corn picker; Lamco forage wagon; 717 NH 2 row narrow head harvester (Wisconsin 36 HP engine).

SHOP EQUIPMENT

Wood sander; Drill press; 180 Amp welder; Torch; Steel cut-off saw; Steel band saw, (like new); Chain hoist; 90,000 BTU Ready heater; 250 cc Yamaha motorcycle; Model 302 Echo weed-eater; Echo 315 chain saw; Wood stove; Pool table; Convection oven; Cedar closet; Other items not mentioned.

NOTE: Very few small items, Farm Equipment to be sold at 11:30 A.M.

Terms By:
GLENN E. & JOYCE WEAVER
Elton & Alvin Horning, Auctioneers
Horning Farm Agency, Inc.
Main St., Morgantown, Pa. 19543
LUNCH AVAILABLE

PUBLIC AUCTION
FARM MACHINERY, TOOLS, AND HOUSEHOLD EFFECTS

To settle the Estate of Herbert J. Schrenker, late of Baltimore Co., the undersigned Widow will sell the following at Public Auction on the farm located at 13501 BOTTOM ROAD, HYDES, MD. - ¼ mi. east of the intersection with FORK RD., near BALDWIN and FORK (Md. Rte. #147) - in the eleventh election district of Baltimore Co., Md. on

SATURDAY, AUGUST 14, 1982
At 10:30 A.M. (EDST)

A-C D-17 Tractor w/Loader; A-C WD45 Tractor; A-C 3x14" Plows; 10 ft. Disc; J-D 9 ft. Disc; Land Roller; Field Drag; A-C Cultivators; 2 Hay Rakes; Farm Cart; Field Sprayer; N-H Super Hayliner 78 PTO Baler; Tomato Transplanter; 2-row Corn Planters; Wheelbarrow; Horse Harness; Produce Crates and Baskets; 200 Locust Posts; Misc. Hand, Shop, Lawn and Garden tools; Misc. Household Furnishings and Effects; other interesting and useful items.

TERMS: CASH or APPROVED CHECK

MRS. HERBERT J. SCHRENKER
Widow
13501 Bottom Road
Hydes, Maryland 21082
John H. O'Neill, AUCTIONEER
Forest Hill, Maryland 21050
301-838-6980
Not responsible for accidents on Day of Sale.
Lunch Available

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

FRI AUG. 13 - 1 30 P M Public Sale of Pigs Located at Carlisel Livestock Market, Inc. I 81 exit 12

FRI. AUG 13 - 7.45 P M Public Sale of Cattle Located at Shady Lane Dairy Sales, Inc., ¼ mi west of Quarryville off Oak Bottom Rd Glen and David Fite, Owners

SAT AUG 14 - 9 A M 4th Annual Consignment Sale of the Kutztown Fire Co Located 1 mi north of Myerstown off Rt 645 Local Auctioneers

SAT AUG 14 - 11 A M. Public Sale of Real Estate, Machinery, Autos and Misc. Located ½ mi east of Elizabethville, PA along Rt 209 Russell Lebo, owner. Dockey, Deppen and Dockey, Auctioneers

SAT AUG 14 and 21 9 30 A M. Public Sale of Valuable Antiques and Household Goods Located 24 mi south of Lancaster, from Lancaster take Rt 272 to Wakefield, at Wakefield take Rt. 222 south 2 mi or from MD line take Rt 222 north 2 mi Victoria Clendenin Scott Estate Lloyd H Kreider, Randal V Kline and Gary L Shirk Auctioneers

SAT AUG 14 - Public Sale of Farmette, Weekend Retreat and Acreage Located near Honey Grove, 60 mi west of Hbg Long Bros., Auctioneers

SAT AUG 14 - 11 A M Public Sale of Farm Equipment, New Lumber and Used Lumber Located in Powells Valley R D 2, Halifax, on Mountain Rd approx 3½ miles east off Rt 225 on Camp Hebron Rd or 3 mi east on Powells Valley Rd and 1 mi south on Camp Hebron Rd to Mountain Rd, 23 mi northeast of Harrisburg Alex Boyd, Owner Edwin E Shoop, Auctioneer

SAT AUG 14 10 A M Public Sale of Engines, Guns, Antiques, Equipment, Cattle and Shoats Located in Mifflin Co, 1 mi west of Milroy, PA and Rt 322 along Back Mountain Rd Mr and Mrs Mose I Hostetler Owners Mark Glick, Auctioneer

SAT AUG 14 Public Sale of Line Equipment and Trucks Located in Glen Burnie, MD Vilsmeier Auction Co, Inc

SAT AUG 14 - 9 A M Public Sale of Real Estate, Personal Property and Antiques Located at 132-36 Arch St, Lancaster, PA Paul W Young, Owners E M Murry Associates, Auctioneers

SAT AUG 14 - 9 A M Public Sale of Farm Machinery, Horses, Butcher Tools, Antiques and Household Goods Located at 1788 Mt Rose Ave, York, PA, approx 1 block west of Exit 7 off 183 William M Kauffman, Owner Nelson Ahrens and Ralph Brenneman, Auctioneers

SAT AUG 14 - 12 Noon Public Sale of Farm Equipment Located south of Pittsburg, PA on Rt 51 at Perryopolis, PA, turn at Randell's Restaurant, just a short distance to sale sits Mr and Mrs Cecil Ferguson, Owners Wylie S Rittenhouse Auctioneer

SAT AUG 14 11 A M Public Sale of Farm Machinery and Cattle Located on the Germany Flats Rd 2 mi north of Rt 616 the Newton Sparta Rd 2 mi East of Newton NJ Jacob Bootsma, Owner Col Fred R Daniel, Auctioneers, Inc

SAT AUG 14 10 A M Public Sale of Personal Property and Farm Machinery Located going east on Rt 16 from Greenwood, DE go approx ½ mi, turn left on Rt 36, go to 1st road on left, Rt 612A, 1st farm on right Evangel and Mable Schlabach, Owners Dave Wilson, Auctioneer

SAT. AUG 14 - 10 A M Public Sale of Household Goods and Misc Located at 548 N Mary St, Lancaster, PA Charles W Butz, Owner John H Cooper, Auctioneer

SAT AUG 14 - 10 A M Public Sale of Garage Tools and Equipment Located at ARCO Station on U S Rt 11 south ¼ mi. below Bloomsburg, PA, Bloomsburg-Danville Highway. Art Marr, Owner Nevius Auction Service

SAT AUG 14 9 A M Public Sale of Real Estate and Household Items Located at 358 Paylor Dr St Thomas PA mi north St Thomas Franklin County, PA on St Thomas/Edenville Rd turn north at the bank Kenneth P Paylor Str Owner J Robert Meyers, Auctioneer

SAT AUG 14 1 P M Public Sale of Machinery, Equipment, Produce Milk Equipment, Barn Equipment and Silo Located 10 mi southwest of Towanda, PA Bradford Co Auction signs off Rt 6 at Burlington, PA, 3 mi northwest of West Franklin, PA Herbert and Phyllis Jennings, Owners D O Rockwell and Associates Auctioneers

SAT AUG 14 10 30 A M Public Sale of Farm Machinery, Tools and Household Effects Located at 13501 Bottom Rd, Hydes, MD, ¼ mi east of the intersection with Fork Rd, near Baldwin and Fork, MD Rt 147 in the 11th election district of Baltimore Co, MD Mrs Herbert J Schrenker, Owner John O'Neill, Auctioneer

TUES AUG 17 7 P M Public Sale of Horses, Buggies and Horse Equipment Located at the Lebanon Expo Fairgrounds Peggy Brown 717-273-3016

WED AUG 18 - 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co, PA Watch for sale signs F Snyder, R Martin, C Wolgemuth J Fry and L Horst, Auctioneer

WED AUG 18 Public Sale of Trucks and Trailers Located in Nelsonville NY Vilsmeier Auction Co Inc

WED AUG 18 10 30 A M Public Sale of Farm Equipment and Shop Equipment Located 2 mi east of Hinkletown along Rt 322 Glenn E and Joyce Weaver Owners Elton and Alvin Horning Auctioneers

THURS FRI AND SAT AUG 19, 20 and 21 9 30 A M Public Sale of Carriages, Sleighs and Antiques Located at Martin's Sales Pavilion, 2 mi east of Intercourse, Lancaster Co, PA Martin Auctioneers, Inc

THURS AUG 19 12 30 P M Public Sale of Cattle Located at the Guernsey Sales Pavilion 6 mi east of Lancaster, PA on Rt 30 326th Special Guernsey Sale PA Guernsey Breeders' Assn and the Merryman Company

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PUBLIC SALE
THURSDAY EVENING, AUGUST 19th
6 P.M.

The undersigned executor of the Helen M. Slyder Estate will offer the following R.D. #3, Dillsburg, Pa. Go to square in Dillsburg turn onto E. Harrisburg St. ½ block to Harrisburg Pike turn L. to Mumper Lane turn R. to sale. Signs posted.

REAL ESTATE

Tract #1 plot of ground approx. ¾ acre thereon erected 2½ story brick & frame 10 room, 2 bath Currier & Ives style farmhouse, front porch, oil fired furnace, forced hot air heat, roof ok, spring house, wooden utility shed, mature trees, landscaped. For inspection of home or information on land phone 432-2457.

Tract #2 approx. 28.5 acres land, zoned R.A. approx. ½ mile road frontage.

Tract #3 approx. 36.5 acres land, zoned R.S. last open boro land. Water & sewer available, prime land. Tract 3 adjoins tract 2. These properties have lots of possibilities, should be seen to be appreciated. Property close to major cities & airports.

NOTE: Properties will be offered several different ways.

Jay Wiley
Attorney & Executor
Phone Dillsburg 432-9666
George Haar
Auctioneer
Phone Dillsburg 432-3815

PUBLIC SALE

OF NEW, USED & ABUSED FARM EQUIPMENT & TOOLS
WED., AUGUST 11
At 9:30 A.M.

Located 10 mi. East of Lancaster, between Leola and New Holland, turn off Rt. 23 on South Groffdale Rd., turn left on Musser School Rd., Lancaster County, Pennsylvania.

TRACTORS

930 Case Diesel C.K.; 500 Case Diesel; 560 I.H.C. gas; 2 Farmall M; D19 Allis; RC Allis; John Deere L.A. with 2 Way Plow and Cult.; Int. W9 Gas.

NEW EQUIPMENT

8 ft. Brillion Packer Seeder; 206 N.I. Spreader; 10 ft. Pittsburg Spring Harrow; Gravity Bin.

USED EQUIPMENT

No. 7 and No. 9 McCormick Cutters; 16 in. Papec Cutter; David Bradley Cutter; McCormick Ground Drive and P.T.O. Corn Binder; 188 Gehl Harvester; C40 Gehl Cutter; Kool Blower; N.I. 323 Picker; New Holland 56 Rake; John Deere 640 Rake; Trailer Plows; 2 Way Plows; 24 John Deere Disc; N.I. 4 Bar Rake; Smoker and Lapp Elevators; McCormick 100 Trailer Mower; Potato Plow; Truck load of New Tools.

Auctioneer Note: — This is just a partial listing, many more items before day of sale.

Terms are cash. Out of State Checks must be approved by seller

Terms by
ELIAS S. BEILER
601 Musser Rd.,
Leola, PA 17540
Closed Sunday

Auctioneers
Robert E. & Jeffrey R. Martin, 656-7770
Frank L. Steller, 656-8195
Blaine Rentzel

Food by Bareville Auxiliary
Not Responsible For Accidents

J. Robert Meyers, Auct.
Smith and Alleman, Clerks

PUBLIC SALE
OF REAL ESTATE, FARM EQUIPMENT, SHOP TOOLS AND HOUSEHOLD ITEMS

on the premise of 358 Paylor Dr. St. Thomas, Pa. ½ mile North St. Thomas, Franklin County PA on St. Thomas/Edenville Road, turn North at the bank, on:

SATURDAY, AUGUST 14, 1982
At 9:00 A.M.

REAL ESTATE: 60 acres more or less of good productive farm land. Improved with a 1 floor bank barn with crib, wagon shed and utility shed roof attached with metal roof. Metal utility shed, hog pen, poultry house, 2 car garage with shop, smoke house and 2 car garage attached on the rear, Patio and fire place with underground fruit cellar underneath, 7 room weatherboarded aluminum siding covered house, storm windows, insulated, oil fired baseboard heat, full attic, 2 compartment basement, chimney for wood stove; 3 bedrooms and hall on 2nd floor with wardrobes; modern kitchen, double size family room, living room and full bath on 1st floor; well landscaped, 2 ponds and 2 good wells of water. A very desirable location next to stores, churches and school. Inspection any day except Sunday.

TERMS: 10% down balance on or before September 14, 1982.

HOUSEHOLD ITEMS

FURNITURE, ETC.: 2 dressers, chiffrobe, vanity and bench, Hollywood bed complete, TV, large table and 6 chairs, Kodiak wood stove, picture frames, wooden wall set coffee and end table, very nice meat block with turned legs, 5 gallon water jug, school water jub, electric skillets, electric waffle iron, old meat platters, butter dishes, vases, bun warmer, salt and pepper shakers, slate, noodle maker, meat slicer, Jim Beam bottle, trays, mush stirrer, meat cleaver, bone handled knives and forks, copper chaffing dish, wash rubber, house plants, dishes, dinner bell, tape player, old radio-record player, CB radio base, 2 wood stove, Speed Queen wringer washer, crocks, jars, copper wash boiler, porch swing, etc.

OUTSIDE ITEMS: I.H. 454 tractor with Dunham #22 hydraulic loader, I.H. #209-2 bottom 14" 3 P.H. plows, Ohio River 3 P.H. disk harrow, 7 ft. pull type disk harrow, wooden beam Oliver plow, corn sheller, corn craker, dump rake, I.H. 7 ft. 3 P.H. mower, Rockway pulley for tractor, 5 spike tooth harrow, old score out plow grass seed, licensed utility 2 wheel trailer with racks, unlicensed 2 wheeler trailer, rolls of snow fence, I.H. hydraulic 2 way cylinder, Ski-doo 1980-440 snow mobile, John Deere Cyclone 440 snow mobile, both in excellent condition; Endless tread Garden tractor, I.H. Cub Cadet tractor with 48" mower, lawn sweepers, snowmobile trailer, portable car ramps, 19" Diamond Deluxe rotary mower, 225 amp electric welder, ¾ horse power electric motor, milk cans and buckets, pipe rack and pipe fittings, sausage stuffer, 3 iron butcher kettles, hog hangers, meat benches, meat hooks, pudding stirrers, scrapers, knives, Wellsaw #400 meat saw, block and tackle, meat barrel, electric meat grinder, scales, trees trimmers, trussels, step ladder, ½ electric drill, log chains, fence stretchers, home made table saw, 4 wheel home made utility cart, rubber tired bag wagon, barb wire, planes, saws, bars, shovels, hammers, wrenches, saw mandrill, lumber, log chains, etc.

TERMS: Cash

AUCTIONEER NOTE: The household items will start this sale. All items in excellent condition. A good farm to bid on.

KENNETH P. PAYLOR SR.
Owner

BANKRUPTCY AUCTION
THURSDAY EVE., AUGUST 12, 1982
At 6:00 P.M.
656 West Main Street, Palmyra, Pa.

EQUIPMENT - TOOLS

10" Miter Saw, 3 hp Trowling Machine, 3 hp Teel Pump, 5 hp Air Compressor, 4 hp 2250 Watt Generator, Kerosene Space Heaters, Spotnail Gun, Spot Stapler, Air Hose, Power Nailer, Circular Saws, Skil Hammer Drill, White Transit w/Tripod, Miter Box, Belt Sander, Ladder Jacks, Electric Welder, Gas Heaters, Sheet Metal Brake, Aluminum Ladders, Bull Floats, 1967 VW Beetle (needs engine), 1962 Ford Step Van, Scaffold Planks, Pump Jacks/Poles, Metal Wall Braces, Hand Tools, Tool Boxes, Nails, Related Items!

BUILDING SUPPLIES

20 Square Shingles, Steel Doors, Windows, Lumber, Lock Sets, Paint, Electrical & Plumbing supplies, 50 lb. Boxes Nails, Molding, Soffit, Facia, Siding, Thousands of Related Items!!

OFFICE FURNITURE

5 Office Desks, Drafting Table, Stacking Chairs, File Cabinets, Swivel Chairs, Files, Calculators, Adding Machines, Phone Mate, SCM Electric Typewriter, Office Supplies and other items.

KERRY-PAE AUCTIONEERS
237 N Front Street
Harrisburg PA 17101
(717) 236 5752

Auction for:
CARLSON HOMES, INC.
Leon Haller, Trustee

326th SPECIAL GUERNSEY SALE
THURSDAY, AUGUST 19, 1982
12:30 P.M.

At the Guernsey Sales Pavilion, 6 miles East of Lancaster, PA on Route #30

Pav. Barn Phone (717) 392-9560
Pav. Office Phone (717) 394-2721
Sales Headquarters: Mill Stream Motor Lodge - (717) 299-0931
(Located 1 mile North of Sales Pavilion)

---40 HEAD---

This sale features a group of August & September freshners
Three outstanding Bulls ready for service
Early consignments include

FROM ELESABETH INGALLS GILLET, Taneytown MD 6 head 5 are fresh 1 due Aug 2 are by Dari Fayvor Dams 2 over 10 000# 1 over 12 000# 2 over 15 000# and 1 Over 16,000#

FROM QUERIPEL & LEEDOM, Pipersville, PA 8 head, 4 due Aug 4 due Sept 2 by CHOICE', 1 by MAVERICK, 1 by DARI FAYVOR Dams 2 over 10,000# 2 over 12,000# 1 over 13,000#

FROM LUTHER HUSTON, Hebron MD 5 head All due July & Aug 2 by DOR MAMOST 1 by MAVERICK 1 by TRADER and 1 by Golden Harvest T H SUPER

FROM JOE THOMPSON, Smyrna, NY 4 head 3 due in August 1 in Sept

FROM WILLIAM YODER, Meyersdale, PA A CHOICE out of a Pennys Nance projected at 11415 525

FROM TERRY MAUSER, Elizabethville, PA A DEACON son Born 8/19/81 out of an Excellent daughter of Top Hornet with 15927 714 She was Gr Champ at Bloomsburg as 2 Yr old, 4th 4 Yr and Best Udder All American 81 Gold Star Dam

FROM JACOB SMITH & SON, Annville PA A MAVERICK son born 6/15/81 out of Dau of Favorites Bonus with 16725 815 305 day 4 8 and 19956 1002 390 day

FROM JOHN & GINGER MYERS, Littlestown PA A JUPITER son Born 8/1/81 out of an Excellent dau of Elsview Farms Top Leader with 20 000 900

SALE MANAGED BY

PA. Guernsey Breeders' Assoc.
2497 Lincoln Hwy. East
Lancaster, PA 17602
Ph. (717) 299-8955

The Merryman Company
Sparks, MD 21152
Ph (301) 771-4625
John B. Merryman, Auctioneer

Public Sales Register

Closing Date - Monday, 5 00 P M
of each week's publication

THURS AUG 19 6 P M Public Sale of Real Estate Located at R D 3, Dillsburg, PA, go to Square in Dillsburg, turn onto E Harrisburg St , ½ block to Harrisburg Pike turn left to Mumper Lane, turn right to sale Helen M Snyder Estate George Haar, Auctioneer

FRI AUG 20 - 6 P M Public Sale of Swine Located at Lebanon Fairgrounds, Lebanon, PA Leon and Lawrence Arnold, Owners Harry Bachman, Auctioneer.

FRI. AUG. 20 5.30 P.M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son Auctioneers

FRI AUG 20 6 30 P M Consignment Sale of Cattle and Feeder Pigs Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners, Ray Long & Dave Imes Auctioneers

FRI. AUG 20 - 7 P.M Public Sale of Cattle Located at sale barn, 12 mi east of Lancaster off Rt 23 New Holland Sales Stables

SAT. AUG 21 9 A M Public Sale of Farm Equipment, Household and Antiques Located at the Leesport Auction Grounds, Rt 61 north of Reading Berks Co Pocono Grange

SAT AUG 21 - Farm equipment, antiques, household items, tools Located 1½ miles east of Country House Restaurant, Myerstown at 351 Elco Dr Owners Harold R and Ester M Blecker Dave Risser Auctioneer

SAT AUG 21 - 10 A M Public Sale of Hogs, Tractors, Farm Machinery, Grain, Hay and Straw. Located at R D 5, (Old York Rd) Dillsburg, PA in Dillsburg 1st St south of Square to E York St., turn left approx. ½ mile to sale Earl Latsha, Owner. George Haar, Auctioneer

SAT AUG 21 9 A M Public Sale of Buidling Supplies Located along Rt 272 at Gerhart Bros Branch Yard, 1102 Point view Ave , across from K Mart, Ephrata, PA Gerhart Bros , Owners T Glenn and Timothy G Horst, Auctioneers

SAT. AUG 21 9 A M Public Sale of Antique Furniture, Glassware, China, Collectibles, Jewelry, Furs and Weapons. Located 8 mi. west of Harrisburg on Rts 22-322 then east ½ mi from Dauphin on Stoney Creek Rd to Stoney Creek Barn. Estate of Martha Leming Kerry Pae Auctioneers

MON AUG 23 9 30 A.M Consignment Sale Located at S Race St , Myerstown, Pa 17067 Sale held by Wengers Farm Machinery, Inc.

PUBLIC AUCTION
SATURDAY, AUGUST 14, 1982
At 10:00 A.M.
548 N. Mary St., Lancaster, Pa.

Tools, kitchen items, depression glass pcs., Fiesta pitcher, old glass & china, crocks, Roseville, Mocha, elec. appliances, Mantel clock, pots, pans, flatware, china umbrella stand, old pictures, linens, crochet & needlework, old agate ware, lamps, stereo, Zenith color T.V. 2 sm. drop leaf tables, Duncan Phyfe table, Victorian desk, single bed, candle stand, gossip bench, Gibson side by side refrig., Speed Queen auto washer, air conditioner, metal cabinets, old wooden bench, wash stand, old dressers, knee hole desk, single bed, old blanket chests, antique tables, old high chair, childs chair, Windsor rocker, old 6 pc. bedroom set, kit. cupboards, many more items from complete household.

Sale For
CHARLES W. BUTZ
P.O.A. Edward M. Butz

Auctioneer
John H. Cooper
717-665-5839

KAINDALE FARM DISPERSAL
Caroline & Richard Kain, Owners
Amenia, N.Y.
TUESDAY, OCTOBER 19, 1982
At 10 a.m.
come to the
DUTCHESS COUNTY FAIR GROUNDS
Route 9
Rhinebeck, N.Y.
250 head of registered Holsteins.
Watch for future ads -

Sale Manager:
HANOVER HILL SALES & SERVICE, Inc.
P.O. Box 446
Millerton, New York 12546
Phone: (518) 789-4722

PUBLIC SALE
SATURDAY, AUGUST 28
At 10:00 A.M.
York Springs - ¼ mi. North of Rt. 94 Interchange, Rt. 15, on Ridge Road. Signs Posted.

LARGE TRACTOR - FARM EQUIPMENT - NEW HOLLAND HAY EQUIPMENT

1979 IH 4386, 450 hrs., 30.5x32" tires, cab, air, stereo; 1979 IH 490 - 24'7" wing type disk, all cyls. & hoses inc.; IH 370 - 12' Disk w/cyl. & hoses; IH 480 - 13' Disk w/2-150 gal. bubble tanks, Flomax 8 hyd. pump, tiller lines & spray nozzles; IH 510 Grain Drill w/cyl. & hoses; IH #50 Shredder, w/new knive; IH 710, 5 Bottom Plows w/cyl. & hoses; Krause 13'9" Cou-till Chisel Plow, pull-type w/cyl. & hoses; M & W 400 bu. center-drop Grain cart w/front auger discharge; IH 489 - 9' Haybine, 2 seasons, w/cyl. & hoses; NH 258 Rake, 2 seasons; NH 278 Hay Baler w/¼ turn chute; NH 1033 - 104 Bale Stacker Wagon; NH 200. bu. Manure Spreader; New Idea Crimper, Conditioner; Mayrath 42' Transport 6" Auger; Smoker 24' Bale Elevator w/5 hp B & S motor, transport; Brillion 12' Transport Cultipacker; Walsh 300 gal. Sprayer w/alum. booms & elec. controls; 10,000 gal. Storage Tank (new); 16' Alum. Saddle Elevator; Truck Saddle Tanks for fuel; 2/300 gal. Fuel Tanks; 1 Fuel Pump; Power Winch w/cable for a D-4; False End Gates for self-unloading wagon; 25 Wood Pallets; 60 Barrels, 55 gal. size, some w/chocolate; 2 Fertilizer Pumps, 3 hp B & S; 1 hp Jet Pump; Electrical Boxes, 110 & 220, also conduit & other electrical fittings; 7 Hog Feeders, 4, 6, 8, & 16 hole; 2 Hog Waterers; Barrel Belt Warmer; 8 hp B & S Billy Goat Vacuum w/canvas bag & suction hose attach. 1" x 100' Rope; 3 Galvanized Steel Gates, 1-16' & 2-14'; Auger Fitting, various sizes & lengths; 25 plastic 5 gal. buckets; 5 gal. Sutant; 1 hp Air Compressor; Alum. I beam w/dollies; 2 bu Clover Seed; IH & JD Planter Plates; Hoffman Condensation Pump w/1/3 hp motor; 10 cs. IH interseason 10-40 wt. oil;

CARS, TRUCKS, MOTORCYCLE, SNOWMOBILES

1975 Pontiac Grand Prix, 58,000 mi. inspected, new rubber, air, power seat, windows & locks; 1975 Chev. Blazer 4 wheel drive, w/removable top, good rubber, inspected; 1972 White Truck Tractor, Cabover, 250 Cummins diesel w/10 speed, single axle, wet line, good rubber, new paint; 1953 GMC Dump Truck w/dump body; Truck Flatbed for GMC; 1975 Suzuki 100 motorcycle; New Ski-Doo Demo Snowmobiles; New Oak 8' Stake Body w/racks & tail gate for pick-up trucks; 10'x30' Mesh Tarp.

LUMBER

5,000 plus bd. ft. Cherry, Walnut, Poplar and Northeastern White Pine, rough cut, air dried over period of yrs. - 2x4 - 2x6 - 2x8 in 8' & 14' lengths, 1" bds. up to 14', Cherry 1" bds. and 3x6 - 3x8 - 3x12 Walnut 1" bds. and 2" plank. Poplar 1" bds. and 2x4 - 2x6 10' and 14' long.

LAWN AND GARDEN EQUIPMENT

184 Cub Lo-Boy w/60" Mower, demo; 8 hp Riding Mower w/30" mower, used; 12 hp Garden Tractor w/mower, used; 12" Plow w/hitch, new; Jacobsen Push Mowers, new 11 hp Cub Cadet Model 1100, new; Homelite & Green Machine String Trimmers; Yardman Roto-Tiller; IH Push Mowers, new & demos; Lawn Carts, new; Homelite Generator, demo. 20" Snow Blowers; Garden-Way Cart; Lawn carts & rollers; Propane Gas Heaters, demo; Kerosene Heaters, demo; Quartz Electric Heaters, new; 18" push Reel Mower; 8' Inflatable Boat, new; 33" Rebounder, new;

WOODWORKING TOOLS

6" Craftsman Jointer w/Belt Sander, stand & motor; 16" Wallace Bandsaw, floor model, w/motor; Delta Drill Press, floor model; 10" Rockwell Table Saw, stand & motor; 9" Craftsman Radial Arm Saw w/drawers; B & D 1 hp 7¼" Cutoff Saw; 36" Cap. Wood lathe, w/motor, 8" Table Saw, w/motor, Shaper & Table w/extra blades; B & D ½" Drill; 4" Jointer; B & D Drill Bit Sharpener; Pipe Clamps, various lengths; Orbital Sander; 2 Band Sanders; 1 hp Router w/case; Saw Horses; 10" Remington Elect. Chain Saw; Several Electric Motors; good lot of hand tools & Shop equipment accessories to numerous to mention. This lot of woodworking tools are from the estate of Paul Hauseknect.

Order of Sale: Small misc. items, lumber, lawn & garden, farm equipment, cars & trucks & woodworking tools.

TERMS: CASH OR APPROVED CHECKS, BIDDER REGISTRATION REQUIRED. Out-of-State Buyers, Cash or Certified Checks

Consignments welcome until August 27, 1982, at 5:00 P.M. Inspection on weekdays - 8:00 A.M. to 7:00 P.M. & Saturday - 8:00 A.M. to Noon.

LUNCH STAND RIGHTS RESERVED

GOLDEN RIDGE FARMS
(717) 528-4343
R.D. #1, Box 20
York Springs, PA 17372
Clair R. Slaybaugh, Auctioneer (717) 677-7479
Idaville, PA

PUBLIC AUCTION
SATURDAY, AUGUST 28, 1982
at 9:00 A.M.
1 mile North of LECK HILL, Upper Mahanoy Township, Northumberland County, Pa.; 21 miles Southeast of Sunbury; turn off Rt. 225 at Campbell Chevrolet in Village of Red Cross (watch for auction sign along the Red Cross to Leck Hill Road)

68 ACRE FARM

Parcel #1 (to be offered as separate tracts and as an entirety). Approximately 14 ACRES, most all Tillable located on the South side of Paved Township Road, Farm Pond, Never Failing Spring Water. FARM HOUSE with MODERN COUNTRY KITCHEN, 2 Baths, Coal Stoker, Bank Type Barn, Storage Sheds.
Parcel #2 Approximately 54 ACRES on North side of Paved Township Road; estimate 20 Acres Tillable, balance Wooded (close to State Game Land)
FOR INSPECTION CALL: (717) 425-2297 or (717) 286-1775
TERMS: 10% down the day of sale, further terms and conditions to be when real estate is offered at 1:00 P.M.

FARM EQUIPMENT & TOOLS

International 454 Gas Tractor w/Front End Loader, 1450 hrs., nice condition; 3-Pt. 7' Blade; M.F. 3-Pt. 7' Mower; 3-Pt. Wood Splitter; Int. 100 Manure Spreader; Int. 2-Row Corn Planter; Superior 13-Disk Grain Drill; N.H. 66 PTO Baler; 3-Pt. Bale Carrier; 2-Wheel Trailer; 5' Rotary Mower; Danuser Post Hole Digger (2 Augers); 12' Grain Elevator; 18' Bale Elevator; Woods Bros. Corn Picker; 3-Pt. Cultivator; 3-Pt. Harrow; Side Delivery Rake; 3-Pt. Int. 209A 2-Bottom Plow; McCormick 2A Hay Conditioner; Roller Harrow; Seeder; Hand Cultivator; Hydraulic Cylinders; PTO Shafts; Garden Sprayer; Rolls Fencing; Nylon & Metal Fence Posts; Coal Chute; Platform Scale; Chicken Nests; Battery Brooder & Stoves; Corn Sheller; Corn Cracker; Hog Crate on Wheels; Chain & Rope Blocks; Log & Tractor Chains; Implement & Hydraulic Jacks; Jack Stands; Grease Guns; Electric Fencers; Hand Cart; Pulleys; Battery Charger; Metal H.D. Wheelbarrow; Butcher Equipment; Forks; Shovels; etc.; approximately 3 TON HAY to be sold in bulk; L.J. OSGOOD LATHE 30" Bed, 8" Swing with Accessories; 2 H.P. Portable Air Compressor; Sand Blaster; Air Tank; M.W. Power Kraft 230 Welder; Craftsman Alternator 1400 watt w/3½ H.P. Engine; Drill Stands; B&D Circular Saw; Craftsman 10" Table Saw; Sabre Saw; Stanley No. 80½ Mitre Box; 1/3 H.P. Grinder; (2) Bench Vises; 20" & 18" Electric Chain Saws; 14" Homelite Gas Chain Saw; Cement Mixer; Electric Drills & Sanders; Riveter; Staple Gun; Paint Sprayer; Lot Glass; Ladders; Metal Work Bench & Shelving; Tool Boxes; Extension Cords; Electric Motors; Rolls Tar Paper; New Soft Copper Water Tubing; Panelling & Molding; Craftsman Shop Vac; LARGE LOT CARPENTER, MECHANIC & MACHINIST TOOLS in nice condition.

1966 CHEV. CAPRICE 2-Dr. H.T. Automatic 45,000 original miles
1650 HYDROSTATIC CUB CADET w/42" Bed, nice condition
5000 Watt ONAN ELECTRIC PLANT, 16 H.P. Electric Start Engine on Trailer
Wards Garden Tractor w/Plow, Disk, Cultivator & Sickle Mower
DURATECH 12 Ft. ALUMINUM BOAT & TRAILERS, 8 H.P. 3-Wheel Farm Cart
Rupps 5 H.P. Mini Cycle

ANTIQUES & COLLECTIBLES

Oak Kitchen Cabinet w/Stained Glass; OAK Sideboard, Dresser, Library Table, Chest of Drawers, Washstand, Pedestal Table, Chairs & Rockers; Oak Secretary Desk; Copper Wash Boiler; Pillar Clock; Picture Frames; Organ Stool; Trunk; Wall Mirror; Aladdin Lamp; Gas Lights & Shades; Mantel Clock; Wash Bowl Set; Candy Jar; Pressed & Pattern Glass Dishes; Bentwood Chairs; Copper Washboiler; Old Kitchen Utensils; Butcher Ladle; Glass Butter Churn; Iron Troughs; Butcher KETTLES; Cream Separater; Wooden Wheels; Hay Hook; Coffee Grinder; Quilts; (2) Oak Extension Tables; Ice Tongs; Dry Sink, needs repair; Assorted Crocks up to 20 gal.; Butter Bowls; Butter Mold; Huckster Scale; etc. GUNS including: Winchester model 88, 308 cal. Rifle w/Lupold Scoop; Marlin 336 Lever Action 35 cal.; Marlin 22 cal. Bolt Action Clip; Ranger 22 cal. Single Shot; Stevens 410 Double Barrel; Stevens 12 Ga. Double Barrel.

OTHER PERSONAL PROPERTY

Lady Kenmore Dishwasher w/Butcher Block Top; Frigidaire 16 cu. ft. Refrigerator; MW True Cold Upright Freezer; Dinette Set w/10 Chairs; Toaster Oven; Westinghouse Roaster on Stand; Hotplate; Waffle Iron; Deep Fryer; S/S Mixer; Coffeemaker; AM-FM Radio; 3-Pc. Living Room Suite; Lg. GUN CABINET; 5-Pc. Waterfall Bedroom Suite; Bookcase; Occasional Chairs; Pole Light; Portable TV; Vacuum Cleaner; Portable Fan; Metal Office Desk & Chair; Dollies & Bedding; Set China & Other Dishes & Cooking Utensils; Christmas Decorations; Oil Stove; 275 gal. Fuel Tank; NEW 12x15 Linoleum Rug; Kerosene Stove; Hibachi; Porch Swing; Glider; Stepladder; Lard Press; Meat Grinders; Sleds; Anthratube Coal Stoker; Johnson Energy System Inc. WOOD BURNING FURNACE; many other items not listed.

Lunch Available
Sale will start with Tools & Equipment

Owner,
KATHERINE E. AUMAN
J. Donald Steele, Attorney

DIEBERT George & Mike Auctioneer (717) 425-3313

Public Sales Register

TUES AUG 24 - 5 30 P.M Public Sale of Travel Trailer, Truck, Cars, Tools and Household Goods Located at 321 S State St., Talmage, along Rt 772, ½ mi east of Brownstown, PA Audrey A Imber, Owner T Glenn and Timothy G Horst Auctioneers

TUES AUG 24 - 11 A M Public Sale of Cattle Located 5½ mi north of Denton, in Caroline Co., MD, take Rt 313 north out of Denton, turn right on Rt 317 then left on Garland Rd. and go 2 2 mi to the farm on the left Alma O and Herbert W Ruf Owners Remsburg Sale Service

WED AUG 25 6 P M Pa's 5th Performance Tested Boar Sale at Penn sylvania Department of Agriculture's Meat Animal Evaluation Center, 651 Fox Hollow Road, State College, Pa 16801 Spon sored by The Penn sylvania Department of Agriculture in cooperation with the Penn State University and the Pa Pork Producers Council

WED AUG 25 10 30 A M Public Sale of Farm Equipment, Crops and Tools Located in the Village of Orrstown, near intersection of Rt 533 and Rt 433 Approx 5 mi west of Shippensburg Franklin Co, PA Earl and Mary Hurst Owners Nevin Z Martin and Melvin S Sensenig Auc tioneers

Good's Auction

111 North Maple Ave.
Leola, PA

Hay, Straw and Corn Sales
Every Wednesday at 12:00 Noon

Farm Machinery Sales
First and Third Wednesday of Each Month Jan. through Oct.
Farm Machinery Accepted At Any Time From 7 A.M. to 6 P.M.
Sat. Til 12:00 Noon

No Small Items Will Be Accepted At Any Time. All Small Items Must Be Brought In Day of Sale And Sold Off of Trucks or Wagons.

Positively No Unloading Day of Sale Except Lawn And Garden Equipment, Farm Machinery and Big Equipment.

Tool and Hardware at 9:00
Shop Equipment & Lawn and Garden Equip. at 12:00
Machinery at 1:00

No Household Goods
No Out of State Checks
Selling With 6 Auctioneers

DAVID H. GOOD & SONS
111 North Maple Ave., Leola
717-656-9558

PUBLIC AUCTION

VALUABLE REAL ESTATE
PLUMBING TOOLS - INVENTORY & ANTIQUES
SATURDAY, AUGUST 14, 1982
9:00 A.M.
Real Estate 11:00 A.M.
132-36 Arch Street, Lancaster, PA

REAL ESTATE - Unique 3 floor tobacco warehouse, zoned residential with carriage house attached, suitable for garaging vehicles, presently utilized as a warehouse & plumbing business. Building contains 8000 sq. ft. of floor space.

Terms: 10% down; balance 30 days.

PERSONAL PROPERTY - NEW sinks, fixtures, square & standard tubs, colored bowls, wash stands, white & colored, tubing & pipe.

USED - Toilets, tubs, sinks, iron & porcelain, infra-ray heaters, oil tanks, pipes, fittings, radiators. Some antique & fancy, claw foot tubs, tools, block & fall, sewer tapes, 40' extension ladders, roofkickers, pipe dies & handles, vice, caulking irons, misc. hand tools, pipe drive, sheet metal, copper spouting, smoke pipe, lots of nice metal shelves.

ANTIQUES - Doors, marble sink tops, pedestal sink, empire rocker, wicker rocker, trunks, chests, lighting, iron cribs, cabinets, grand opera house tin sign, tobacco sign, walnut spool bed, barber chair, conference table, wash stand, mission oak furniture, wagon wheel, wooden medicine chests, inside & outside shutters, nail kegs, beer trays.

This is a small list representing 3 full floors of inventory, complete liquidation. All inventory must go to the highest bidder.

Sale by
PAUL W. YOUNG

Inspection: Sat., July 24th, 10 AM to 1 PM; Sat., July 31, 10AM-1PM or by appointment.

E.M. Murry Associates
Auctioneers
626-5244
Elmer-Richard-Ken
Our Services are Not A Side Line

E.M. Murry Associates
287 Lime Rock Road
Lititz, PA 17543
Elmer Murry 626-5244 - 626-2636
Richard Murry 626-8175 - 949-2280
Ken Miller 665-2073
Professional Auctioneers
Appraisers and Advisors
Since 1953

John May, Attorney

PUBLIC SALE

OF FARM MACHINERY, LIVESTOCK, BUTCHER TOOLS, ANTIQUES & HOUSEHOLD GOODS
SATURDAY, AUGUST 14
At 9:00 A.M.
LOCATION: 1788 Mt. Rose Ave. York, Pa. Approx. 1 block West of Exit #7 off I-83. Watch for sale signs

FARM MACHINERY

5 tractors. IH 300 w/torque amplifier, 2 pt. hitch, good rubber & hydraulics, IH Super C w/2 pt. hitch & hyd., Ferguson 30, WC Allis Chalmers & RC Allis Chalmers both restored, 4-row Massey Harris corn planter w/2 pt. hitch, Oliver hammer mill, 2-14' flat bed wagons with sides, IH 13 double disc grain drill, 25' hay elevator, 3 false unloading gates w/power unit, #206 New Idea speader like new, IH 24 disc, 3 IH sickle bar mowers, Massey Ferguson sickle bar mower, IH 14" 2-bottom trailer plows, Allis Chalmers cultivators, New Idea hay rake, New Holland #68 baler w/motor, JD crimper, hay tedder, IH 20 disc, Oliver 28 disc, Dunham 28 disc, JD #290 corn planter, Case speader, IH cultivator, JD rotary as is, Case 24 disc, 8' cultipacker, IH 10' harrow, weeder, Papec feed mixer, 3 pt. Ford rotary mower, Massey Ferguson 3 pt. 2 bottom plow, IH 2 pt. snow plow, IH 2 pt. 14" 2-bottom plow, 2 pt. platform, grindstone, bag trucks, hog troughs, grease guns, elec. grinder & motor, log chains, brooder, milkers, clover seed sewers, cement mixers, sprayer, rabbit & chicken coops, dog box, 10 x 50 cement silo, all sizes of tires, 2 wagon loads of small items, 2 cyd. Wisconsin engine & much more.

Craftsman 7 HP riding mower, outboard boat motor, 1963 Chevy half-ton truck, 1973 Opal GT, 51,500 miles

LIVESTOCK

Horses including a 16 month old gelding, 13 month old filly, 8 year old mare with colt and bred back, goats including 2 16-month old kids, 1 yearling, 1 milking goat 2 years old.

BUTCHER TOOLS

Wagner meat grinder w/built in motor, 2 hole butcher furnace, butcher furnace with 45 gal., kettle, sausage stuffer, stirrers, forks, ladels, dippers, knives, meat saws, Stillard scales, meat grinder, kettle & ring, scalding troughs, meat benches, wooden tubs, various sizes of crocks and wooden meat grinder made in York, Pa. & much more.

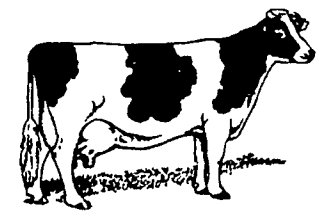
ANTIQUES & HOUSEHOLD GOODS

2 HP Fairbanks & Morris gas engine, 1½ HP Hercules gas engine, Model A Ford ton truck chassis, Brooks 2-hole corn sheller made in York Pa., grain fan, 3 platform scales, hay forks, 4-prong forks, wooden rakes, cross-cut saws, saw bucks, signed broad axes, post hole axes, buggy jack, hay knives, Auchey corn planter, horse cultivator, buck saw, hand augers, wooden block planes, wooden wheels, hillside plow, shovel plow, horse plow, sheaf forks, harness, single, double & triple trees, jacks, clover seed sewers, wooden forks, ice tongs, lanterns, nail kegs, wooden wheel barrows, hog catchers, half bus. measures, oil bottles w/carrier, jugs, cans, rope spool bed, pine kitchen cabinet, pine dry sink, oak cabinet, pine crib, oak dresser, odd oak chairs, 8-day mantle clocks, Seth Thomas brass clock, tin buckets, lights, vases, rockers, radios, single beds, milk cans, dinner bells, oak stand, gypsy pot, cuckoo clocks, egg crates, buggy lanterns, match boxes, pine table, New Perfection kerosene stove, copper wash boiler, baskets, 2 horse collars with mirrors, and lots more.

GE up-right refrigerator - freezer, Ben Hur chest freezer, International upright freezer, pots, pans, dishes plus more.

Owner
WILLIAM M. or 'BILL' KAUFFMAN
1788 Mt. Rose Ave. York, Pa.
854-7335
Auctioneers: Nelson Ahrens 428-1234
Ralph Brenneman 741-1728

Will be two auctioneers selling at one time.
TERMS: Cash, Cashiers check or certified check.
No personal checks unless approved by auctioneer.
Refreshments served by Springvale UM church.
Not responsible for accidents day of sale.



NEW HOLLAND SALES STABLES SUMMER HOLSTEIN PROMOTIONAL SALE

Held at New Holland Sales Stables
New Holland, PA
FRIDAY, AUGUST 20
7:00 P.M.

100 Head Registered Holsteins

These animals will be consigned by our regular shippers and local breeders. Several good 1st calf heifers and few service age bulls. All animals 30 day tested for interstate shipment.

Catalogs night of sale

Henry Kettering - pedigrees
For More Information Contact
Norman Kolb
717-397-5538
Abe Diffenbach
Office 717-354-4341

AVALONG FARMS COMPLETE DISPERSAL

104 Holsteins and Guernseys at Auction
THURSDAY, AUGUST 12
11:00 A.M.

FARM LOCATION: The farm is East of York at the junction of Rt. 30 and Mt. Zion Road. it is just acorss Rt. 30 from the Caterpillar Plant.

HOLSTEINS SELLING

SELLING 51 HEAD - 30 COWS - 7 BRED HEIFERS - 14 OPEN HEIFERS AND CALVES
T.B. AND BANGS ACCREDITED - BANGS VACCINATED

The Avalong herd is an extremely high producing herd with a rolling average of 19580 milk and 754 fat. There are 11 cows selling with over 20,000 milk.

Some of the sires represented are Elevation (2), Poverty Hollow Milestone (5), Paclamar Astronaut (3), Tiho Kit Builder (4), Creek Bluff Elevation Lester (3), Hillaire Mon Fleet (4) - Sexation, Valiant, Marvex, Jemini. There will be 5 head selling in calf to Ocean View Sexation, 7 to Hillaire Mon Fleet, 4 to Milestone plus other top sires.

The freshening schedule of the herd will help during the base period with 20 head calving between May and September.

FOR CATALOGUES AND INFORMATION CONTACT

Remsburg Sales Service
A. Doty Remsburg
Jefferson, Md. 21755
Denny Remsburg
Norman Hill
Phone: 301-473-8214

The Merryman Company
John B. Merryman
P.O. Box 566
Sparks, Md. 21152
Phone: 301-771-4624 - Home
301-771-4625 - Office

GUERNSEYS SELLING

SELLING 53 HEAD - 29 COWS -
12 BRED HEIFERS - 12 OPEN HEIFERS AND CALVES
HERD AVERAGE 12,363M - 549F
BANGS & T.B. ACCREDITED - CALFHOOD VACCINATED

Sires Represented - McDonalds Top Pilot (8), Housleys Dari Fayvor (7), Prince Emory (10), Kellogg Minnies Choice (3), Western Glow Wistar Premier (2), Edisto Farms T. H. Friday (2), & Top Hornet.

Services Sires - Western Glow Wistar Premier (12), Lone Palm T. H. Jupiter (5), CoHill Farms T. H. Big Tex (6), Red Hill King Henry (4), McDonalds Top Pilot (5).

22 Head are due to calve July through October.

The herd is in excellent condition - has been rigorously culled and has a very regular breeding history. There are many high record cows sellling whose dams and grandams also have high records.

FOR CATALOGUES AND INFORMATION CONTACT

PA. Guernsey Breeders' Assn.
2497 Lincoln Hwy. East
Lancaster, PA 17602
Ph: 717-299-8955

The Merryman Company
P.O. Box 566
Sparks, MD 21152
Ph: 301-771-4625

Both the Holstein and the Guernsey herds have been under the supervision of Larry Amspacher, the herd manager, for over 10 years. Mr. Amspacher is a top cowman and has been at Avalong Farms for over 20 years. Both of the herds are in excellent shape.

The sale will start at 11:00 A.M. with the Holsteins. The Guernseys will immediately follow.

Owner
AVALONG FARMS, INC.
Larry Amspacher, Manager
Phone: 717-755-4729 - Barn
717-755-5087 - Home

Public Sales Register

Closing Date - Monday, 5:00 P.M
of each week's publication

WED AUG 25 Public Sale of Farm Equipment, Crops and Tools Located at the intersection of 533 and 443 in the town of Orstown, Franklin Co, PA Earl and Mary Hurst, Owners Nevin Martin and Melvin Sensening, Auctioneers.

THURS AUG. 26 - Public Sale of Cattle. Located at R D 1, East Waterford, Juniata Co, PA. Samual S Jones, Owner Kling's Auction Service, Mgrs

THURS AUG. 26 - 9 30 A.M Fall Farm Equipment Sale located 4 miles W of Manheim just off Hosler Road along Valley Road, 8 miles from Rt 283, Mt Joy Exit, Lancaster Co, Pa C H Wolgemuth & Sons, Horst, Rentzel, Shaffner & Bob Wolgemuth, Auctioneers

THURS AUG 26 6 P M Public Sale of Real Estate Located 2 mi north of Annville, PA Lebanon Co From Annville follow Rt 934 north to Hill Church Rd, turn right and proceed east to 1st intersection (Thompson Ave.) turn right and go to 1st farm on right Former Stanley C Keller Farm Dale Rudy and Roger Myers, Auctioneers

FRI AUG 27 7 P.M Lebanon County Holstein Club Annual Sale Located at the Lebanon Area Fairgounds Harry H Bachman, Auctioneer

FRI. AUG 27 - 5.30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge.

Ira Stoltzfus & Son Auctioneers

FRI AUG 27 7 30 P M Public Sale of Dairy Cattle Located at Penns Valley Livestock Auction in Centre Hall, PA

SAT AUG. 28 12 30 P M. Ram Lamb & Ewe Sale at Pennsylvania Dept of Agriculture's Meat Animal Evaluation Center, 651 Fox Hollow Road, State College, Pa 16801

SAT AUG 28 - 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

SAT AUG 28 - Public Sale of Furniture, Antiques, Tools, Quilts, Groceries, Dry Goods and Sporting Goods Located on Rt 23 between Leola and New Holland. Seventh Annual Sale Bareville Fire Co 211 E Main St, Leola, PA

SAT AUG 28 - 11 A.M Public Sale of Farm and Equipment. Located between Bowmansville and Fivepointville along School Rd, Brecknock Twp Lancaster Co Terms by Eugene and Mary Weaver Horning Farm Agency, Auctioneers

SAT AUG 28 Public Sale of Farm and Personal Property Located along School Rd, between Bowmansville and Fivepointville, Brecknock Twp, Lancaster Co., PA Eugene and Mary Weaver, Owners Elton and Alvin Horning, Auctioneers

SAT AUG 28 - 10 A M. Public Sale of Farm Tractors and Equipment. By Jacob H Gockley Reinholds, PA - Blaine Rentzel, Auctioneer

SAT. AUG. 28 10 A M Public Sale of Farm Equipment, Cars, Trucks, Motorcycle Snowmobiles, Lumber, Lawn and Garden Equipment and Woodworking Tools. Located in York Springs. ¼ mi. north of Rt. 94 Interchange, Rt. 15, on Ridge Rd. Golden Ridge Rd. Golden Ridge Farms Owner Clair R. Slaybaugh, Auctioneer

SAT. AUG. 28 - 9.30 A.M. Public Sale of Farm Machinery, Butchering Tools, Antiques, Shop Tools and Lumber Located in Chester Co, Pa 5 mi west of Coatesville, 4 mi east of Gap, at Jct. of Rt. 30 and 10 go south on Rt. 10 to 1st road left, follow thru to sale. Annie M Smith Estate Steve Petersheim, Auctioneer

PUBLIC SALE
OF 36 ACRE FARM & PERSONAL PROPERTY
SATURDAY, AUGUST 28, 1982
At 11:00 A.M.

Located along School Rd., between Bowmansville, and Fivepointville, Brecknock Township, Lancaster Co., Penna.

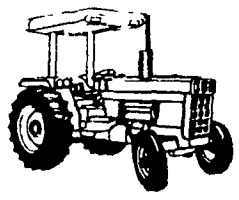
REAL ESTATE AT 1:00 P.M.

36 acre farm w/9 rm. frame house & attached wash-house, 40'x84' bank barn w/box stalls and heiffer pens, 2 story block barn w/24 comfort stalls, milk house w/380 gal. milk tank, 12'x50' Terre Hill silo, 2 work shops, 1200 bu. round corn crib.

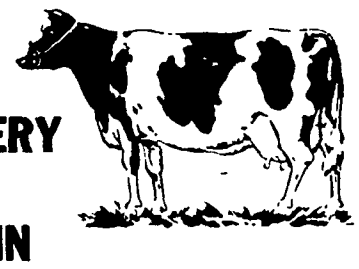
TERMS: 10% down day of sale. Inspection anytime by appointment.

Terms by:

EUGENE & MARY WEAVER
Atty's: Wentz & Weaver
Elton & Alvin Horning, Auctioneers
HORNING FARM AGENCY, INC.
Main St., Morgantown, Pa. 19543
215-286-5183



FARM MACHINERY & HOLSTEIN CATTLE AUCTION



1000 GAL. BULK TANK-PIPELINE - 2 PATZ CLEANERS
SATURDAY, AUGUST 14
At 11 A.M.

For Jacob Bootsma located on the Germany Flats Rd. 2 miles N. of Rt. #616 the Newton Sparta Rd., 2 miles E. of Newton, N.J. arrows posted! Owner moving!!

11 A.M.

Various misc. items, feed carts, wash tubs, water tubs, mineral feeders, barn tools, milk cans, bob sled, horse plow, tractor chains.

12 Noon

Brady Soybean extruder, New Holland - 352 grinder mixer, 270 hay baler w/F TO kicker, hay rake, chuck wagon, 7 ft. mower. John Deere - B tractor good, A tractor as is, 2 - #6 Choppers w/haylage & corn hds., 7 ft. mower, grain cart, Lely ½ ton fert. spd., 10 ft. fert. spd., AC 8 ft. hyd disc., Apec blower & pipe, 2-30 ft. hay elevators, 3 section spr. harrow, 8 ft. cultipacker, IHC 13 hole grain drill, Gehl 72 flail chopper, 1965 Ford F500 flat bed as is, 1951 Dodge 1½ ton flat bed, 8 ft. snow plow, 9 ft. IND truck mtd snow plow, grain augers, 2 fuel tanks 500 and 275 gal., 14 ft. silo roof, Wood corn crib, telephone poles, **Oats Straw! Household** - 2 stoves gas and elect., 1 ref. w/freezer, 1 upright 7 cu. freezer.

1 P.M.

72 cow DeLaval S.S. pipeline w/auto washer and 6 units (complete)! 1000 gal. Girton Bulk tank, 2 Patz barn cleaners 72 and 60 cow, Patz cleaner unit, Patz 14 to 18 ft. silo unloader, 120 gal. HWH. To inspect barn equip. call owner! **All barn Equip. must be removed by Aug. 16, 1982 at 5 P.M.**

1:30 P.M.

21 Interstate tested Holstein Heifers, 8 head due Aug. & Sept., 11 head pasture bred & checked safe in calf, 2 just bred. They are big fancy and well bred! The Bootsma family is known for breeding top quality holsteins! Plan to Attend! Lunch available! Owner & Auctioneer not responsible for accidents!

Terms Cash or Good Check w/I.D. paid in full Sale Day! NO SUNDAY INSEPCTION!

Owner
JACOB BOOTSMA
201-383-4325 or 1790

Sale Conducted By:
Col. Fred R. Daniel Auctioneers INC.
Neshanic Sta., N.J. 201-369-4784

Farm Sales are our Specialty

PUBLIC SALE
OLD ENGINES - GUNS - SOME ANTIQUES
SATURDAY, AUGUST 14, 1982
At 10:00 A.M.

Located in Mifflin County, 1 mile West of Milroy, Pa., and Route 322, along Back Mountain Road.

2 HOLSTEIN BULL CALVES - 24 FEEDER SHOATS
ENGINES AND EQUIPMENT

Lauson 18 H.P. engine, 4 Domestic side shaft hit and miss engines from 1½ to 10 H.P., United 1¾ H.P., Famous 4 H.P., Novo 4 H.P. w/winch, two Fairbanks 6 H.P., small 1 H.P. engine, B. & S. - 8 H.P. engine, J.D.-LUC power unit, J.D. model W. power unit, some oilers and magnetoes, all engines are in running condition, Victor clover seed huller w/drag stacker and original paint, old stone flour grist mill, platform scales, blacksmith forge, some tongs, Stanley no. 55 combination molding plane, a few old wooden planes, 2 leather splitters, some misc. and junk piles.

GUNS AND HOUSEHOLD

Harpers Ferry percussion muzzle loader gun dated 1812, double barrel 10 ga. hammer shotgun, Enterprise wheel coffee grinder, 2 cast iron kettles, 2 butter churns, old corner cupboard, rope bed, some furniture, Wilcox crock w/blue, other crocks, 3 sewing machines, Perfection oil stove, yarn winder, 2 mantel weight clocks, spittoon, mortar bowl, Octo buggy lantern, hanging lamp, other lanterns, some tinware, and misc. items.

Not responsible for accidents

Terms - CASH Lunch at sale

Mark Glick - Auctioneer
Reedsville, Pa.

MR. & MRS. MOSE I. HOSTETLER
R.D. #1, Box 123
Reedsville, Pa.

By order of owners:

MR. AND MRS. CECIL FERGUSON
AUCTION SALE
SATURDAY, AUGUST 14, 1982
At 12 Noon

Located: South of Pittsburgh, Pa. on Route 51 at Perryopolis, Pa. Turn at Randell's Restaurant, just a short distance to Sale Site. Signs will be posted.

Prime late model farm machines...INT. 1066D tractor, 2200 hrs., good rubber, cab, weights, dual valves, good cond.; WHITE 6 bottom semi-mount plows, hillside hitch, used very little, CENTURY 300 gal. tank sprayer, no drip nozzles, like new; NEW HOLLAND L35 skid loader, forks, bucket, only 49 hrs.; JOHN DEERE 4-30 in. row corn planter; NEW IDEA 323 corn picker, used ½ season; NEW HOLLAND 707 mounted chopper; BALE KING wagon 18 ft., NH 234 gear; ALLIED 46 ft. elevator w. hyd motor, hoses, filled one crib; MOLINE 13 single disc grain drill, like new; NEW HOLLAND 353 grinder, mixer, like new; 2 KILBROS gravity boxes, on 8 ton gears; NEW HOLLAND 315 pto baler w. kicker, heavy shaft, like new; 3200 bu. wire corn crib; SILOMATIC silo unloader and 20 ft. auger; 7 ft. snow blade; 1-18 ft. round bale trailers; Tandem Stock trailer. SHAVER post driver; CHEV 1971 ½ ton truck. This equipment is like new. Many values here.

TERMS: CASH/APPROVED FUNDS ONLY

Uniontown, Pa.
Phone 412-438-0581

Sale conducted by

Wylie S. Rittenhouse

AUCTIONEER REALTOR

Member Penna and NationalAuctioneer Association

GAP AUCTION
FRIDAY EVE., AUG. 13
5:30 P.M.

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. to 7:00 P.M.

Call us for pick-up service
IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254
CONDUCTORS ALL TYPES PUBLIC SALES

2 DAY PUBLIC AUCTION
VALUABLE ANTIQUES & HOUSEHOLD GOODS
SAT. AUG. 14, & SAT. AUG. 21
9:30 A.M. Sharp!

Located 24 miles South of Lancaster. From Lanc. take Rt. 272 to Wakefield, at Wakefield take Rt. 222 South 2 miles. Or from Maryland line take Rt. 222 North 2 miles.

AUG. 14, SALE

7 ft. arrow back settee; buffet; pine & walnut drop leaf tables; Victorian horse hair sofa; 2 3 pc. living rm. suites; coffee table; 2 gate leg tables; washstands; Wicker platform rocker; cheese cutter rocker; plank bottom key hole rocker; plank chairs; marble top dresser; marble top stand; captain desk; spinet desk; iron & brass bed; picture frames, shadow boxes; astral lamp; piano lamp; marble base lamps; coal oil & floor lamps; steeple clock; shelf clock; baskets; quilts; 2 old hanging lights w/brass; collection of Flintdiamond point cut glass; Nippon; German; Limoges; Haviland; approx. 50 pc. Austria set; 46 pc. blue Japan set; thumb print compote; Carlson & Canova china; England plates; coin silver; Wm Rogers silverware; blue crocks; iron frog; sm. iron dog; wicker porch rocker & chairs; platform porch swing; copper wash machine; 55 gal. drums w/spickets and hundreds of items too numerous to mention.

AUG. 21, SALE

Dutch cupboard; 3 pc. parlor suite; C.J. Heppe & Son Piano bench; 2 organ stools; marble top washstand; marble top dresser; dressers; Empire chest of drawers; 2 chest of drawers; 2 blanket chests; 2 rope beds; 3 pc. blonde bedroom suite; 3 pc. maple bedroom suite; 6 curly maple cane bottom chairs & 1 rocker; old rockers; childs rocker; 3 pc. wicker set; 2 maple cane bottom chairs & rocker; Windsor, Victorian, Reed & half spindel plank bottom chairs; History book of Lanc. Co. 1883; old books; small washstands; spool leg table; library table; school master desk; crockware; beaded pocket book; old hats; 8 dolls; linens; rayo lamp; old silver lamps; leather & old post cards; sleigh bells; 8 pc. pitcher & bowl set; pitcher & bowl set; Heisey glasses & sherberts; ironstone; Majolica; Amoy blue; Kim Shan flowing blue; 9 pc. berry set; 15 pc. Silica tea set; Noritake set approx. 100 pcs. pewter tea set; 6 pc. pewter set; milk glass dresser set; picture frames; jars; approx. 40 pc. Taylor Dogwood set and many more items too numerous to mention. Not responsible for accidents day of sale.

NO OUT OF STATE CHECKS

AUCTS. NOTE: Everything is in excellent condition, Antiques galore. One of the better sales in the Southern end. Sale under tent, bring your chair. Both sales start at 9:30 Sharp. Refreshments by Robert Fulton Fire Co.

Sale by
VICTORIA CLENDENIN SCOTT ESTATE
Blaine C. Cummings, Executor
Aucts. Lloyd H. Kreider, Randall V. Kline & Gary L. Shirk
Atty. Charles F. Herr

KREIDER & KLINE AUCTIONEERS
Phone 717-786-3394
or 717-733-1005

PENNSYLVANIA'S 5th PERFORMANCE BOAR SALE

WEDNESDAY, AUGUST 25, 1982
6:00 P.M.

At Pennsylvania Department of Agriculture's
Meat Animal Evaluation Center
651 Fox Hollow Road
State College, PA 16801

Selling Approximately 60 Boars

Boars On Test Include:

4 - Chester White	7 - Landrace
16 - Durocs	12 Spots
4 - Hampshire	36 - Yorkshire

●●●●●●●●●●●

Catalogs Available About August 10, 1982
For Information
Call: 814-238-2527

Avg. Daily Gain For 79 Boars as of June 22, 1982 is 1.94 lbs./day

Sponsored by:
PA. DEPT. OF AGRICULTURE
IN COOPERATION WITH
PENN STATE UNIV. &
PA. PORK PRODUCERS COUNCIL

PUBLIC SALE

SATURDAY, AUGUST 14, 1982

At 11:00 A.M.

Located in Powells Valley, R.D. 2, Halifax, on Mountain Road approximately 3½ miles East off Route 225 on Camp Hebron Road or 3 miles East on Powells valley Road and 1 mile South of Camp Hebron Road to Mountain Road. (23 miles northeast of Harrisburg - the Jim Miller Farm) watch for signs.

FARM EQUIPMENT

International 300 Utility Tractor in Good Running Order with a Mounted Kelly Front-End Loader, International 3-Bottom 14" Fast Hitch Plow, International Fast-Hitch Cultivator, International 9 Ft. Disc, John Deere 7H-02 Offset Disc, New Holland 275 Bu. PTO Manure Spreader, 20 Ft. Smoker Bale Elevator, 6 Ft. Grain Elevator with Briggs & Stratton 4 HP Gasoline Engine, Wood 5 Ft. PTO Rotary Mower, Cyclone PTO Seed Spreader, Meyers Metal Sprayer, Boaster Flat Bed Wagon, Inco 6 Ft. Fast-Hitch Blade, John Deere 7 Ft. Trail Mower, John Deere Front-End Manure Spreader and Blade, International Gas Engine (out of Cub Tractor) complete with Clutch and Pulley, Agway 200 Gal. Gasoline Tank and Pump, 275 Gal. Oil Tank, 2 Gas Heaters, New Twine Knotter for an International 45 Baler, Bel Air 3½ HP Rototiller, Tractor Chains, Bag Truck, New 100 Ft. Roll of 4 Ft. Wire, Miscellaneous Hand Tools and Other Items.

NEW LUMBER

Approximately: 28 - 18' 2x10" 's, 53 - 16' 2"x10" 's, 18-12' 2"x10" 's & 12' 8'x2" 's, 150-16' 2"x4" 's, 260-8' 2"x4" 's, 2000 sawed locust posts and others.

VERY NICE USED LUMBER

Approximately: 90 - 12' 2"x10" 's & 18' 2"x10" 's; 15 - oak 12"x15" 's, 12"x12", & 12"x16" 's (varying from 7 ft. to 12 ft. long)/ 125 - oak 3"x12" 's (varying from 9 to 12 ft. long); 4 - 12' 3"x12" 's; 7 - oak 12' 6"x8" 's; 8 - oak 8' 8"x8" 's; 45 - Fir 1"x10" 's (varying from 6' & 10'); 48 - oak 12' 2"x8" 's (2x8's); numerous sheets of 4'x8' plywood; many pieces of miscellaneous lumber. Also approximately 600 new and used 8" cinder blocks. 140 - 2' 2" solids; 125 - 2"x2"x4" solids; 75 - 12" cinder blocks; 6 - 8" flue tile; numerous pieces of 8"x12" and 8"x20" duct work in 8 and 12 ft. lengths; 6 - 16'x¼" thick & 8" wide steel plates; several hundred joint locks; approximately 24 - 12" steel beam locks; steel butt plates and other building materials.

IF YOU ARE LOOKING FOR NEW LUMBER AND GOOD LOOKING USED LUMBER, BE SURE TO ATTEND. Food will be available.

Ed Shoop Auctioneer

ALEX BOYD,
Owner

Edwin E. Shoop, Auctioneer
717-896-8305

LEE D. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER

PUBLIC SALE

SATURDAY, AUGUST 14, 1982

11:00 A.M.

Located ½ mile East of Elizabethville, Pennsylvania along Route 209.

VALUABLE REAL ESTATE

PARCEL #1: 2½-Story Frame House located at 256 W. Main Street in the Borough of Elizabethville, with six rooms, bath and an oil steam heat furnace. Having a frontage of 40' on Main Street and a depth of 200'.

PARCEL #2: 2½-Story Double Frame House located at 262-264 W. Main Street in the Borough of Elizabethville, each side having five rooms and bath. No. 264 has a hand-fired coal furnace, forced hot air. Having a frontage of 40' along Main Street and a depth of 200'.

PARCEL #3: Lot located on Route 209, Washington Township, Dauphin County, having a frontage of 247' along Route 209 and a depth of 175'. Having thereon constructed a 40' x 80' unfinished cement block building.

PARCEL #4: Lot located in the town of Loyalton, Washington Township, Dauphin County, having a frontage of 50' along Route 209 and a depth of 165'.

PARCEL #5: Tract of mountain land situate on Berry's Mountain, Washington Township, Dauphin County, consisting of 5 acres, 80 perches, strict measure.

PARCEL #6: Tract of Mountain Land situate on Berry's Mountain, Washington Township, Dauphin County, consisting of 20 acres, more or less, having thereon a mountain spring.

PARCEL #7: Tract of Mountain Land situate on Berry's Mountain, Washington Township, Dauphin County, consisting of 10 acres, more or less.

PARCEL #8: Tract of Mountain Land situate on Berry's Mountain, Washington Township, Dauphin County, consisting of 10 acres, more or less.

NOTE: PARCELS #5, #6, #7 AND #8 ARE ADJOINING.

PARCEL #9: Approved Building Lot located 1 mile south of Route 225, in Jackson Township, Dauphin County, consisting of 1.492 acres. Having a frontage on LR22030.

PARCEL #10: Approved Building Lot located 1 mile south of Route 225, in Jackson Township, Dauphin County, consisting of 0.713 acres. Having a frontage on LR22030.

PARCEL #11: Approved Building Lot located 1 mile south of Route 225, in Jackson Township, Dauphin County, consisting of 0.713 acres. Having a frontage on LR22030.

PARCEL #12: Approved Building Lot located 1 mile south of Route 225, in Jackson Township, Dauphin County, consisting of 0.603 acres. Having a frontage along LR22030.

PARCEL #13: Approved Building Lot located 1 mile south of Route 225, in Jackson Township, Dauphin County, consisting of 0.677 acres. Having a fronage along LR22030.

For additonal information on above parcels, phone 717-362-8938 or 717-758-6004. Real Estate to be offered at 12:00 Noon.

MACHINERY

310 Case Dozer with Bucket; Hoosier Grain Drill; Oliver 3-Pt. Hitch Grass Mower; (2) 2-Bottom Trailing Plows; Grass Roto-Cutter; Air Compressor with Westinghouse A/C Motor with Thermoguard Protection; Electric Jointer.

AUTOMOBILES

The following automobiles to be sold in as-is condition: 1950 Hudson; (2) 1959 Cadillacs; (2) 1964 Cadillacs; 1950-F6 Ford Dump Truck; 1966 Ford Sedan; 1950 Ford Dump Truck (for parts)

MISC. ITEMS

Electric Wire; Aluminum Siding; (2) Pre-Hung Doors; Doorknobs; Door Trim; Ladder Jacks; Assortment of Lumber and and Nails; Etc.

Terms: Real Estate - 10% down. Further terms and conditions to be given the day of sale. Personal Property - Cash. Personal checks accepted only from persons having an established account with auctioneer.

Owner,
RUSSELL LEBO

Greg Kerwin, Attorney
Dockey, Deppen & Dockey, Auctioneers

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT AUG 28 9 A M Public Sale of Real Estate, Equipment, Tools, Antiques and Collectibles Located 1 mi north of Leck Kill Upper Mahoney Twp Northumberland Co, PA 21 mi southeast of Sunbury, turn off Rt 225 at Campbell Chevrolet in Village of Red Cross Katherine E Auman, Owner George and Mike Deibert, Auctioneers

SAT AUG 28 10 A M Public Sale of Furniture Household Goods and Antiques Located along Pleasant View Rd R D #5, Manheim, PA, northeast of Manheim, follow the Doe Run Rd east from the Manheim square, turn left onto the Penryn Rd approx 2 mi to Pleasant View Rd sale at corner of Pleasant View Rd and Penryn Rd Mr and Mrs John W Randler, Owners John D Stauffer Auctioneer

SEPTEMBER

WED SEPT 1 9 A M Consignment Sale by David H. Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co, PA Watch for sale signs F Snyder, R Martin, C Wolgemuth J Fry and L Horst, Auctioneer

SAT SEPT 11 - 9.30 A M Public Sale of Farm Equipment and Misc Items Located at R D 4, Honesdale, PA Marshall Machinery Inc

FRI SEPT 3 9 30 A M Public Sale of Machinery Located at the Belleville Livestock Market, Belleville, PA 717-935 2146 Glick, Gibboney and Gilligan, Auctioneers

NEW HOLLAND SALES STABLES

ANNUAL SUMMER PROMOTIONAL SALE

FRIDAY EVENING, AUGUST 20, 1982

At 7 P.M.

Sale barn located 12 miles east of Lancaster off Rt. 23.

150 Head Selling

Selected cows, 1st calf heifers, several purebred heifer calves and a few service age bulls.

This sale will feature top quality Holstein cattle, many purebreds with high records.

100 head of Registered Holsteins, mostly fresh or due this fall. Making selections for this sale are Henry Kettering 717-569-0675 and Dr. Keith Olin 717-299-9707 between 7 and 8 A.M. or John J. Stoltzfus 215-273-2315.

All animals will be tested for out of state shipment. Catalogs night of sale. For more information contact either Norman Kolb 717-397-5538 or Abe Diffenbach barn office 717-354-4341

VIRGINIA HERD DISPERSAL

At the Shady Lane Dairy Sales Inc., ¼ mile west of Quarryville off Oak Bottom Rd.

75 HEAD REG. & HI-GRADE HOLSTEINS

FRIDAY NITE, AUG. 13

7:45 DST

This herd consists of 35 head, with milking cows. Ave 54% per cow. With 20 cows due Aug. through October. These cows are real large in size with many years of art. breeding. All home raised.

Selling due to retiring.
Also 25 head Fresh and Close cows.

6 Big Strong 1st Calf heifers 4 Reg. 2 Grade weighing 11-12 hundred pound. And from a herd with aver. 16,000 600 Fat. Due Aug., Sept.

10 large 1st Calf heifers weighing 11-12 hundred due Sept. from a top herd from Maryland.

Dairymen and Dealers If You Need Fall Cows and Good 1st Calf heifers make plans to attend this dispersal. 30 day TB and Blood Test, Preg. checked.

Free Transportation

Bank Approved Financing.

Sale By
SHADY LANE DAIRY SALES INC.
Glen and David Fite
Ph. 717-786-2750 or 786-1725

Public Sales Register

Closing Date - Monday, 5:00 P M.
of each week's publication

MON SEPT 6 8 30 A M Public Sale of Antiques, Shop Tools and Etc Located in the borough of Hanover, PA at #17 Charles St which is east of the Hanover Hospital. Reuben Becker, Owner Clair R. Slaybaugh, Auctioneer.

MON. SEPT 6 10 A M Public Sale of Coins Located at Gratz Fire Hall, Gratz, PA, Rt. 25 John A Leitzel, Owner Lee D. Lockey, Auctioneers.

THURS SEPT 9 - Horst's Machinery Sale at Marion Pa Ralph W Horst manager

FRI SEPT. 10 - 6 P M Public Sale of Guns Located at Elks Ball Room, 3rd and Penn Sts, Huntingdon, PA W G Wilson, Owner. Dale Gibboney, Auctioneer.

FRI. SEPT. 10 - 5.30 P.M Gap Auction. Antiques and Household Goods sold at every auction Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge. Ira Stoltzfus & Son Auctioneers

SAT SEPT 11 10 A M Public Sale of Household Goods, Antiques and Tools Located along Rt 372, ¼ mi east of "the Buck", 12 mi south of Lancaster Mrs Harold K. Cramer, Owner. J Everett Kreider, Auctioneer.

SAT SEPT. 11 - 9.30 A.M Tractors, Gas Engines, Saw Mill, Tools, Furniture, Collectibles and Misc Directions, Frederick bypass get off on exit 7 onto Rosemont Ave. go west on Rosemont Ave. ¼ mi. turn left on Shookstown Rd. Go 3 mi. to Overbrook Circle and turn left. It will be the first place on the right 6397 Overbrook Circle, Frederick, MD Charles Watson, owner Skip Zimmerman. Auctioneer

SAT SEPT 11 - 9 30 A M Fall Cleanup Sale 20 farm tractors, asst farm machinery, forage harvesters, corn pickers, many other miscellaneous items both new and used. Rt 652 Honesdale, Pa. Marshall Machinery Inc. 717-729-7117

WED SEPT 15 - 9 A M Consignment Sale by David H. Good located ½ mile North of Route 23 on North Maple Ave. in Leola Lancaster Co., PA. Watch for sale signs. F. Snyder, R Martin, C. Wolgemuth J Fry and L Horst, Auctioneer

AUCTION

THE COLLECTION OF CHARLES WATSON

SATURDAY, SEPTEMBER 11, 1982

Starting at 9:30 A.M.

Location: 6397 Overbrook circle, Frederick, Md. Directions: Frederick bypass get off on exit 7 onto Rosemont Ave. go west on Rosemont Ave. ¼ mile turn left on Shookstown Rd. Go three miles to Overbrook Circle and turn left. It will be the first place on the right.

TRACTORS

1919 Rumley Oil Pull 20-40; 1924 JD Open Spoke D "very rare"; 1928 Hart Parr 25-30; 1930 JD GP; 1936 JD AR Brass tag, Rebuilt; 1936 JD A Restored; 1938 JD L Brass radiator (partially restored); 1938 International W-40; 1949 SC Case Tractor; 1944 JD G; 1944 JD D; 1948 JD R Rebuilt, new paint; 1949 Oliver 99; 1952 JD 720 New loader, new paint; 1952 JD Mc Crawler new under carriage; 1952 JD A 3 pt. hitch with loader, new paint.

GAS ENGINES

4 Root and Vanderdorf made for JD Plow company; Hopper cooled 8.6, 4.2 HP, Complete set of 5 JD engines; 1½, 3, 6 HP, 1½, 3 Spark Plug; 1 - 6 HP Stover Saw rig; 1 - 6 HP Fairbanks Saw rig; 1½ HP. Associated (disassembled); 3 HP Massey Harris; 1½ HP Economy; 1¼ Hercules; 1 6 HP. Fairbanks Parts Engine; 1½ HP Water lou Boy (c); Bulldog 6 HP, 1½ HP; 5 HP New Holland (c); CH&E 3 PH; Sandwich 2 HP (c); 1½ HP Alamo.

SAW MILL

Frick sawmill (oo) Portable, restocked just like new will be working day of sale for inspection. Saw Mill parts and belts.

ROLL BACK TRUCK, AUTO, SCOOTERS

1966 Chevy 20 ft. Roll back truck, new motor, new paint, Maryland Inspected excellent shape; 1972 Lincoln Cont.; 5 - Cushman scooters and parts; numerous Case Tractor parts, remaining of old dealers stock out of business for 20 years.

EQUIPMENT

16 ft. Dual wheel trailer; Cyclone seeder; 2 row corn planter; 3 pt. rear tractor blade; 50 suitcase weights 95 lbs.; 3 pt. Boom; 3 Rotor Tillers; Wood splitter; 2 gang JD 3 pt. plow; 1 set tractor chains; Disc Harror; Cultivators; Post Hole Digger; 3 pt. Century 200 gal. tank sprayer; 5 ft. Bush Hog.

TOOLS & MISCEALLANEOUS

3 phase converter; 10" South Bend Lathe; Harding Milling Machine; Oil fired ceiling hung heater; Filling Station lift (new); Steam Jenny; Come-alongs; Welding Table; Drill Press; Air Compressors; 1-5 HP., 1-3 HP, 1-125 Schramms CFM's; 1 Lindsey Sandblaster; 1 Cabinet Glass beed sandblaster; old glass Globe gas pump; JD parts bought from old JD Dealer; Metal band saw; Lincoln Welder; Battery chargers; Numerous nuts & bolts; 1 set Acetaline Torches; Drills & grinders; Hand Tools; Garden Tools.

PARTS

Set of round Spoked Rear Rims for JD G; Magnetos, coils, belt pulleys, oilers, WICO magneto parts, Gas Engine Carts, Spade lugs for JD.

FURNITURE & COLLECTABLES

2 Cook Stoves; Pinball machine; tractor and gas engine books and literature; old cutter sleigh; 2 Pot Belly Stoves; bowling machine.

Many other items not listed.

TERMS: Cash on day of sale. Nothing to be removed until paid for.

NOT RESPONSIBLE FOR ACCIDENTS ON PREMISES.

For more information call: Charles Watson 9:00 A.M. - 5:00 P.M. (301) 662-4726

Auctioneer: Skip Zimmerman
after 5:00 P.M. (301) 371-6417

All Kinds of Garage Tools & Equipment
Rain or Shine!

PUBLIC AUCTION

SATURDAY, AUGUST 14

10:00 A.M. "Sharp"

Art Marr's Front End Service, Arco Station on U.S. Route 11 South, ¼ mile below Bloomsburg, Pa. Bloomsburg-Danville Highway.

38 Years of Garage Work - 38 Years of Accumulation

Marquette Infrared Engine Performance Analyzer M225 Solid State (like new); Bear 330 Wheel Balancer; Coates Air Tire Changer; Acetylene Tanks and Air Torch (complete); Sun Tune-up Tester 6 & 12 volt; Walker 2 Ton Floor Jack; Heinwermer 55 Floor Jack; Air Hoses; Wall Cabinets; Two 12 Ton Jacks; Bear Front End Alignment Rack and Tools; Frame Straightener; Tools; 40 New and Used Tires; Bear Frame Alignment Rack and Tell Aligner (good); Bear Disk Lathe; 2 Bear Scuff Detectors; Press Rack; Truck Wheel Clamps; also other Alignment Tools; Truck Hand Gauges for Wheel Alignment; Marquette Welder; 6 & 12 Volt Battery Chargers (like new); Moog Front End Parts (new); Anco Wiper Blades; many Universal Joints (new); 20 Gal. Electric Hot Water Heater; Hundreds of Auto Wrenches and Tools; Snap on Wrenches and Sockets; 3 Air Jacks; Air Wrenches; Air Hammers; Porta Power Jack; Spark Plug Sand Blaster; Parts Cleaner; Axle Wedges and Shims; Socket Sets ¾ Drive-2¼ Down; Large Tool Chest Full of Sockets; Open End and Box End Wrenches; Wheel Weights; Nuts and Bolts (new and used); Pick-a-Pak Nuts and Bolts; Gas Filters; Heinwerner Floor Jack; many Front End Parts; many Mack Wrenches - all sizes.

Bench Grinder; 6" Vise; Heavy Duty Metal Work Bench; Bolt Cutters; Lyon Metal Service Desk; Tote Table with Wheels; Marquette Generator and Alternator Tester (like new); Brake Repair Kit; Bear Headlight Tester Model 360; Air Grease Gun; Many New Oil Seals; many Belts and Hoses, asst. sizes; many Wheel Bearings; Oil Filters; New Shock Absorbers (35 reg., 65 heavy duty, 4 stryders and 42 riders); Brake Bleeder, Brake Shoes, Battery Cables, many Spark Plugs; Truck Spindle Bolt Presser; Auto Air Cond. Tool and Repair Kit; Air Filters; Cases of Motor Oil; Wheel Puller; Ball Joint Tool; Truck Tubes; Auto Air Cond. Refrigerant; Spray Guns; Brake Cyl. Repair Kits; Filko Engine Ignition Parts; Tire Inflator; Kerosene Heater (like new); 6 Drawer Desk; Small Refrigerator; McCaskey Cash register; Check Writer; 6' Glass Showcase; Fuses; Repair Manuals of Cars and Trucks from 1955 and up; Hand Adding Machine; 4x4 Cambra Correctors; Ford Twin I-Beam Straightener; Tire chains; Chev. Transmission and Radiator; 2 pairs of Steel Car Ramps; Girl's Bike; many Car Rims; also many pieces of nice Ceramics.

EVERYTHING YOU WOULD EXPECT TO FIND IN A FULL SERVICE GARAGE, WE HAVE IT. MANY, MANY ITEMS TOO NUMEROUS TO MENTION.

Statements made day of sale take precedence over previously written material.

NOT RESPONSIBLE FOR ACCIDENTS

NEVIUS AUCTION SERVICE
Auctioneers - Licensed and Bonded
(717) 752-4214
Box 187, Mifflinville, Pa. 18631

Dan Nevius (717) 752-4214
Olen Knecht (717) 683-5955
Clerk - Jay Leiby
Seller: Art Marr - Seller is Retiring

Don't Miss This Sale!
Lunch - Yes

SMOKETOWN QUALITY DAIRY SALE CO.

COMPLETE MILKING HERD AND BRED HEIFER DISPERSAL

High Grades - All Home Raised

TUESDAY, AUG. 10

8:00 P.M.

To be held at Smoketown Quality Dairy Sale - Rt. 340. 5 miles East of Lancaster. 5 miles West of Intercourse.

THIRTY-FIVE HEAD

This herd Avg. 44 lbs. per day with a 3.8t to 3.9t. There are 22 cows due from July thur Dec. Average age 2 to 5 yrs. Some cow families in herd. Cows are out of A.I. Curtiss bulls and bred to Curtiss and Select Sire. A.I. Bulls

One Reg. cow in herd. Born 7-25-77 Sire-Whittier-Farms Ivanhoe Ace +678m + 10F. Daughs. Avg. 17,054 m.

Bred to Limestone Lancelot EX91 +1076m. +39F. Daughs. Avg. 18,082m. 648f.

Sires that bred this herd include:

E-Z, Acres Ivanhoe K Treat - V.G. 87 +1168m. +24f. Daughs. Avg. 17,256m. 611f.

Kay-Hart Chief Navigator - G.P. 83 +1215m. +54f. Daughs. Avg. 18,525m. 695f.

Limestone Lancelot - EX 91 +1076m +39f. Daughs. Avg. 18,082m. 648f.

Rocby Elevation Celebrity - EX93 - +1182m. +25f. Daughs. Avg. 17,360m. 605f.

Paragon Bootmaker - Ex Son of Paclamar Bootmaker +1530m. +31f. Daughs. Avg. 18,171m. 629f.

Wilcoxview Performer Pat-Twin-Ex son of Romandale Performer. +1347m. +27f. Daughs. Avg. 18,467m 642f.

Stordom Bootmaker Mannix - EX91. +959m +27f. Daughs. Avg. 19,189m. 700f.

This herd averaged between 15,000 & 16,000 lbs. in milk last year. These are young rough boned and good uddered cows, not burned out and making milk on high roughage. If you need cows that milk 70 lbs. to 100 lbs. per day don't miss this sale. If you want to up your D.H.I.A. records these are the cows to buy. This is an opportunity to get milk and foundation cows to build your herd. This is one of the fanciest herds going through our barn this year.

SPECIAL MENTION

One load of Reg. & Grade cows and heifers out of New England States consigned by Johnny Jr.

Two fancy show heifers. One is a Red & White Holstein in Brattleboro Assoc.

Reg. 2 yr. Ca. Lill Standout Cavalier +2027m +43f. Daugh. Avg. 18,817m 653f. - Milking 50 lbs. 232d. 12,382m 3.56 prog. 17,000m. Due Oct. 15 to Ed Farm Maple Chief Red. Son of Pawnee Farm Arlinda Chief. Dam - V.G. R. Maple Daugh. 24,025m 4.% 955f.

Reg. 2 yr. Pen-Dell Apollo King Arthur. V.G. 88 +1012m +54f. Daughs. Avg. 17,262m. 649f. milking with 1st calf - 50 lbs. 189d. 10,700m 3.6t. prog; 18,000m. Due Nov. 9 to Shirbert Perfered Spraker.

Reg. 4 yr. Rose E Vue Rockman Count. Daughs. Avg. 17,428m. 624f. +1465m. +45f. 2 yr. 305d. 13,671m. 476f. 3 yr. 286d. 14,946m. 452f. Dam- Facer Farms Fo Jo 2 yrs. 1 mo. 305 dys. 15,230M, 449F; 3 yrs. 2 mos. 305 dys. 20,450M, 689F; 4 yrs. 2 mos. 305 dys. 21,870M, 704F; Gr. Dam- 4 yrs. 2 mos. 280 dys. 16,880M, 4.1T, 695F; 5 yrs. 2 mos. 268 dys. 14,880M, 3.9T, 585F; 6 yrs. 2 mos. 305 dys. 16,810M, 3.9T, 655F; 7 yrs. 2 mos. 305 dys. 20,050M, 3.8T, 757F;

Fancy 4 yr. Grade - milking 55 lbs. 316d. 19,616m. 706f. Due Oct. 18 to Sun Valley Sensation Neil. Daughs. Avg. 18,218m. 669f. +1551m. +70f.

Ten cows out of one herd being dispersed as they freshen and start to Spring. Some milking 64-65 lbs. now.

Also selling - Reg. 2 yr. old. Proud Performer. Grade 4 yr. old milking 82 lbs. - 377 days 21,200m. 3.7t 700f.

Reg. Holstein Bull - Born 7-14-81 - Son of Jemini - Dam V.G. Elevation daughter. 2 yr. over 15,000m. 4.1t 615f.

Gr. Dam - G.P. 84 Kingpin Daugh. 18,382m. 4.3t 790f. Lifetime 132,000m.

Reg. 5 yr. old Producers SkyLark Comet +1010 Milk +27F Daugh. Avg. 16,665M. bred to Shanghigh Boss Citation M., +649M. +14F.

Reg. Holstein Bull - C-Shorelea Citaton Mark A. Canadian Sire - Proven

Dam - V.G. 88 - 3 yr. 11m. 295d. 16,247m. 3.9t 639f. 4 yr. 10m. 305d. 17,946m. 3.9t. 708f. - 5 yr. 11m. 365d. 19,923m. 3.6t. 720f.

Grade Bull - Harrisburg Gay Ideal - Proven Dam 365d. 23,000m 700f.

Cows milked at Regular time.
Cash or good check night of sale.

Sale Managed by
SMOKETOWN QUALITY DAIRY SALES
Gordon & Helen Fritz 717-393-0930

Carl Diller & Paul Snyder Auctioneers
Henry Kettering - Pedigrees
Catalogs at Ringside **Johnny's Lunch Wagon**

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

FRI SEPT. 17 - 6 30 P.M. Consignment Sale of Cattle and Feeder Pigs Keister's Middleburg Auction Sales, Inc. Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, Owners, Ray Long & Dave Imes Auctioneers

FRI SEPT 17 - 5.30 P.M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son Auctioneers

SAT. SEPT 18 - Public Sale of Heifers, Quilts and Hand-made Items Located 3 mi south of Atglen, PA along Newport Pike, Old Rt. 41 West Fallowfield Christian School Building Fund. Kurtz, Stoltzfus and Petersheim, Auctioneers

SAT SEPT 18 - Public Sale of Lebanon Co 40 acre Limestone Soil Farm and Farm Equipment, Etc Located ½ mi south of Myerstown, PA on Railroad Street Hubert S Miller Estate Dave Risser, auctioneer.

SAT. SEPT 18 - Public Sale of Household Goods and Antiques Located along Rt. 897, 2 mi north of Schaefferstown Mrs Elmer H Martin, Owner Nevin Martin and Lewis Groff, Auctioneers.

SAT SEPT 18 - Public Sale of Farm, Farm Implements, Household Goods and Antiques Located first farm on right, coming out of Brunnerville on Lincoln Rd Bertha M Ritter, Owner Frank and Paul Snyder, Auctioneers

SAT SEPT 18 9 A M Public Sale of Antiques, Collectibles, Chairs and Truck Located 1 mi south of Pillow, PA, ½ mi off Rt 225 Sylvia L Dockey Lee D Dockey Auctioneers

SAT SEPT 18 2 P.M Public Sale of 3 acre Wood Lot. Located 3 mi. south of New Holland between New Holland Rd and Hollander Rd off of Ridge Rd Zook Bros., Owners Robert E and Jeffrey R Martin and Frank L Steller, Auctioneers

FRI SEPT. 24 5.30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son Auctioneers

FRI. SEPT. 24 - 7.30 P M Public Sale of Dairy Cattle Located at Penns Valley Livestock Auction in Centre Hall, PA

SAT SEPT 25 11 A.M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

SAT. SEPT. 25 . Public Sale of Antiques, Tools and Household Goods. Located midway between Bowmansville and Fivepointville 1 mi west of the village of Bowmansville, Brecknock Twp Lancaster Co PA Sale by Clayton Kilmer LeRoy Horst and Paul Horst, Auctioneer

TUES SEPT 28 12 30 P M Reg Holstein Dispersal, 21 miles south of Lancaster, Rt 272 to Little Britain take little Britain Road to Green Lane Watch for arrows Owners Martin E and Alma J Ressler, Diller and Kreider, Auctioneers

TUES SEPT 28 Franklin-Cumberland Holstein Sale, Shippensburg, Pa Fairgrounds Ralph W Horst Marion, and Fred M Naugle, Carlisle sale managers

OCTOBER

FRI OCT 1 11 A M Walk Way Holstein Promotional Sale located in Lock Haven, Pa Harris Wilcox, Bergen, NY Auctioneer 717-769 7273

SAT OCT 2, 1982 Wesson's 'Spirit of '82' Sale, at the Wesson Charolais Ranch, Koshkonong, Missouri.

SAT OCT. 2 - Public Sale of Line Equipment and Trucks Located in Astoria, NY Vilsmeier Auction Co , Inc

WED OCT 6 - 9 A M. Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co., PA Watch for sale signs F Snyder, R Martin, C Wolgemuth J Fry and L Horst, Auctioneer.

WED OCT 6 - Annual Dairy Show and Sale Located at Belleville Livestock Market

THURS OCT 7 - PA State Grange Reg and Grade Holstein Above Herd Average Dairy Sale at the Guernsey Sales Pavilion, 6 mi east of Lancaster along Rt 30 State Grange and J Everett Kreider, sale managers and auctioneer

THURS OCT 7 Horst's Machinery Sale at Marion, Pa Ralph W Horst, manager

SAT OCT 9 Public Sale of Farm Machinery and Related Items Located 6 mi south of Richfield off Rt 104 Elwood C Flowers, Owner Bryan D Imes Auctioneer

MON OCT 11 Hubert Charolais Ranch Production Sale Located at the ranch, Monument Kansas Sale managed by Buzz Garey, 100 Walnut Lane, Morrisville, PA 19067

FRI OCT 15 6 30 P M Consignment Sale of Cattle and Feeder Pigs Keister's Middleburg Auction Sales, Inc Rt 522. 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners, Ray Long & Dave Imes Auctioneers

SAT OCT 16 Public Sale of Line Equipment and Trucks Located in Allentown, PA Vilsmeier Auction Co , Inc

SAT OCT 16 - 1 30 P M Public Auction 65 acre farm, estate of Rufus K Sensenig located along Rt 322, 2¼ miles West of Blue Ball Paul W Horst, Auctioneer

TUES OCT 19 10 A.M Public Sale of Cattle Located Dutchess Co Fair Grounds, Rhinebeck, NY, Kaindale Farm, Amenia, NY Hanover Hill Sales and Service, Inc

WED OCT 20 - 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola. Lancaster Co., PA. Watch for sale signs F Snyder, R Martin, C Wolgemuth J Fry and L Horst, Auctioneer

SAT OCT 23 - Public Sale of Large Construction Equipment Located at Camp Hill, PA Vilsmeier Auction Co , Inc

SAT OCT 23 - Public Sale of Shrubbery of all kinds, Hanging Plants and Misc Located along Union Grove Rd , 1 mi. east of Terre Hill just off Rt 625 Spring Grove Nursery Nevin Martin and Lewis Groff, Auctioneers

MON OCT 25 Shallow Creek Charolais 20th Anniversary Production Sale At the ranch, Fort Sumner New Mixico Dennis and Jane Adams Owners Buzz Garey 100 Walnut Lane Morrisville PA 19067 Sale Manager Garey Cattle Sales Inc

SAT OCT 30 11 A M Consignment Horse Sale at the Keisters Middleburg Auction Sales, Inc Rt 522 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

NOVEMBER

FRI NOV 5 - 6 30 P M Public Sale of 250 300 Head Heifers all ages Located at Belleville Livestock Market

FRI NOV 19 6 30 P M Consignment Sale of Cattle and Feeder Pigs Keisters Middleburg Aucton Sales, Inc Rt 522, 3 miles Est of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.

SAT NOV 27 11 A M Consignment Horse Sale at the Keisters Middleburg Auction Sales Inc Rt 522 3 miles East of Middleburg 5 miles West of Selinsgrove Pa Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

DECEMBER

FRI DEC 17 6 30 P M Consignment Sale of Cattle and Feeder Pigs Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg 5 miles West of Selinsgrove Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

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DAIRY AUCTION
FRIDAY NIGHT, AUGUST 13, 1982
7:30 P.M.

At my farm, turn off Route 706 just east of Montrose, Pa. and go to second 4 corners, Susquehanna County. Watch for arrows.

37 Cow Dairy for this sale from Lackawanna County. Many fresh and springing. Majority of Dairy due Aug. and September. Have lots of size. Also we will have some bagging heifers.

We could use more close cows and heifers for this auction. If you have some for sale or another complete dairy, please call me.

JIM ADRIANCE & SONS
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Montrose, Pa. 717-278-1574

SALE EVERY TUESDAY
Graded Sale
1st Tuesday each month
2 P.M.
Horse Auction
2nd Saturday each month
1 P.M.
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★ Fresh Cows
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569-6800
Dennis Kolb, Mgr.

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Woodsboro, MD
301-898-7720 or
898-7663
Tom Miller, Mgr.

EVENING MONTHLY SALE
COW SALE AT LANCASTER
1ST THURSDAY, SEPT. 2
At 7:30 P.M.

EVENING MONTHLY SALE
COW SALE AT MARYLAND
3RD THURSDAY, AUG. 19
AT 7:30 P.M.

OPEN EVENINGS!

PIG SALE
"State Graded" at
CARLISLE
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Grading From 8:00 A.M. - Noon
★ All Pigs Direct From Farm
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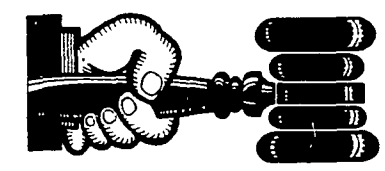
CARLISLE LIVESTOCK MARKET INC.
I-81 Exit 12
Phone (717) 249-4511

AUCTION
POWER TOOLS & WOODWORKING MACHINERY, ROUGH CUT LUMBER, CHERRY, WALNUT AND OTHER, COLLECTORS' ITEMS, 2 CARS FOR THE ESTATE OF VIOLA BREWER
Rt. 29, 1 mile north of Green Lane, PA.
WED. AUG. 11, 1982
at 9 A.M.
Cars sell at approximately 12:00
Small items sell first
South Bend lathe with 36" swing, 6" Craftsman jointer, Craftsman 10" tablesaw, 24" planer w/motor, 18" planter w/motor, Devolt 10" radial arm saw, 12" cutoff saw, large band saw w/36" throat, 12" ribsaw. Wood lathe, 1951 Mercury 8 cyl. flathead, 4 door sedan "A" title not inspected, cider press. This is only a very partial listing. For more information call 215-822-0723.
No out of state checks, conditions cash.
Henry K. Fried and Sons, Auctioneers.



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ALTERNATIVES:

Soybean Meal and Corn with a vitamin/mineral premix

Many dairymen have switched from this ration. They've seen that it can't deliver all that their cows require for maximum milk production. Here's why:

Low Energy Limits Production

Look at the low energy level. Like the weakest link in a chain, a cow will perform up to the most limiting nutrient. With this ration, it's energy. The higher levels of proteins, vitamins and minerals can go to waste.

OR....

Soybean meal and corn

Some dairymen have gone to this ration. Many think they're saving money. Others want a high-energy ration. But watchout! Don't fall into this nutrient balance trap.

Low Levels of Vitamins and Minerals Limit Production

While a soybean meal and corn ration may provide additional energy, the limiting factor to production is inadequate vitamin and mineral levels.

Of course, a cow might produce more in the first few months of her first lactation on this type of ration. Trouble is, she's using up her vital body stores to provide needed vitamins and minerals. As those stores are used up, milk production will drop below normally expected levels. Health problems might develop. And, most important, she'll likely produce less during her next lactation.

OR....

Competitive Concentrate

COMPARE *YOUR* BOTTOM LINE....!

Purina High Octane® Cow Chow 36

Top milk production, lactation after lactation, depends on a balanced high-energy ration. Purina High Octane 36 delivers that high-energy without sacrificing the essential balance of vitamins and minerals.

Balanced, high-nutrient levels for maximum milk production

Purina research has found a way to provide high energy levels without sacrificing other essential nutrients.

It comes from an in-depth knowledge of what your cows need. And tough quality control standards that demand top-quality ingredients.

As an added bonus, your cows develop and keep good body condition. You should see fewer health problems. And, strong cows keep milking at top potential year after year.

- ✓ **Best Value...**
- ✓ **What is your bottom line cost? The total mix.**
- ✓ **What is your TDN (energy) level?**
- ✓ **Is your mix consistent? Balanced?**

Ask Your Local Purina Dealer to help you Compare programs and "Best Value."

Prove to yourself what High Octane 36 concentrate can do for your herd. High Octane 36 was formulated to deliver energy ingredients properly balanced with proteins, minerals and vitamins to give your cows a palatable, high performance ration that will put more milk in your milk tank.

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